

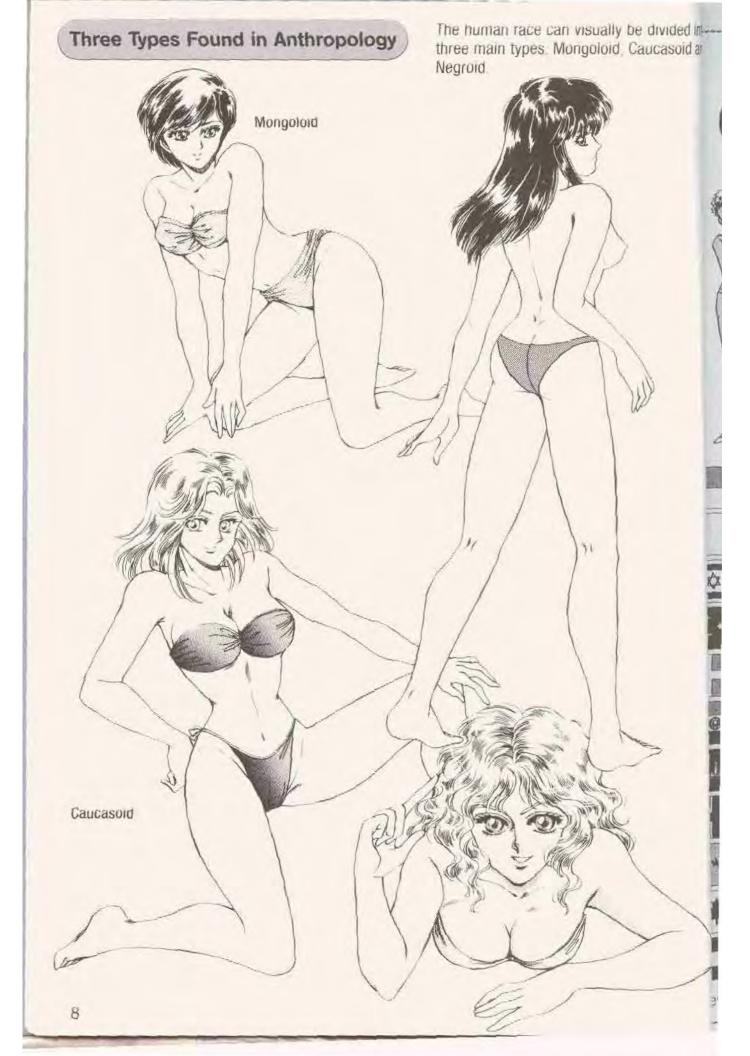




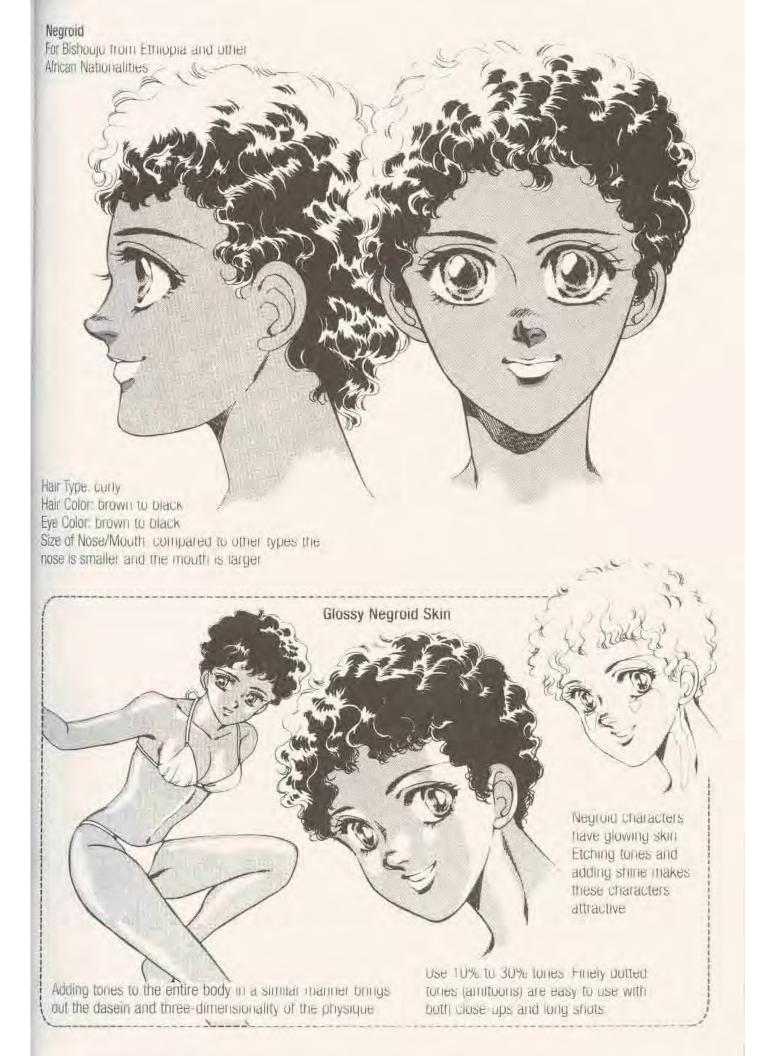
Chapter 1

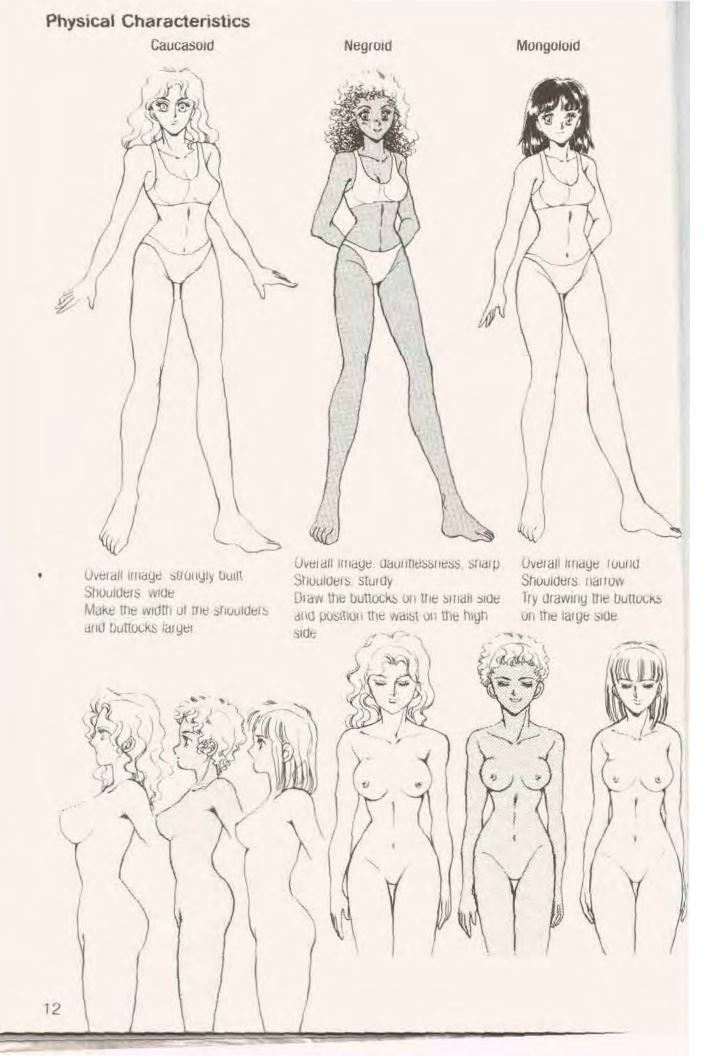
Bishoujo Around the World Character Drawing Theory





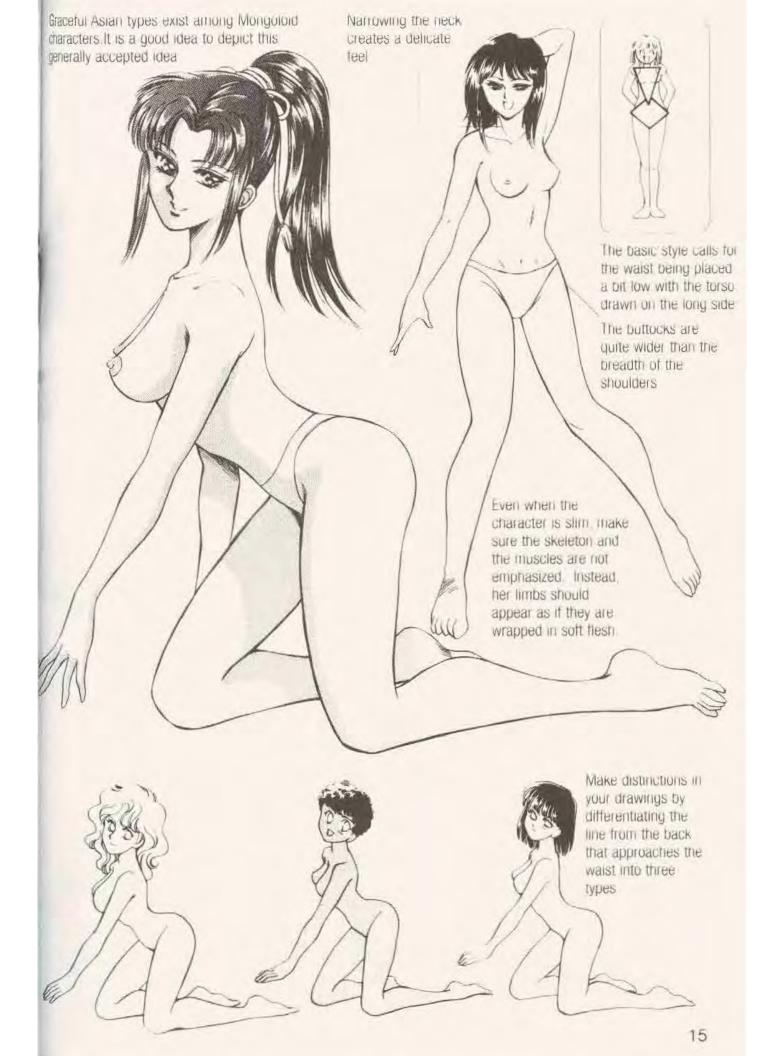












Various Mongoloid Characters



Chinese/Korean Look

bandana for visual direction

Slanted eyes are often selected. Do the face a bit on the small side to bring out the sharp features. The breadth of the shoulders should be a little narrow despite the strongly built skeletal traines

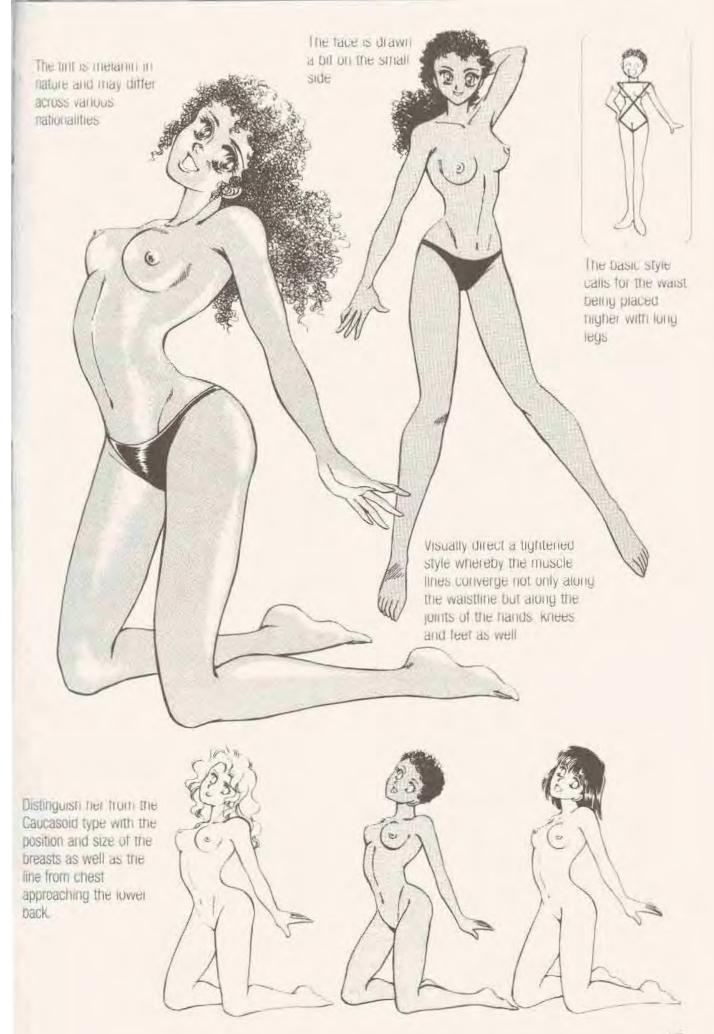
Tropical Look

Emphasize the line of the nose a bit Draw the mouth a bit on the large side bringing out a mood of openness. Separate the hair into fluttering sections to make the girl look like she was raised hear the ocean Also attach a light tone to visually direct

Do not emphasize the line of the hose. The key is







Expressing Curly Hair Give shape to the drawing Mark the places that reflect light-With ordinary wavy hair each strand of hair is smooth Consider the amount of hair and mainstyle at this point. Each strand of harris curied Ordinary struct train Afru Hairstyle lightly braided locks Chaliffing 20



Marine Look

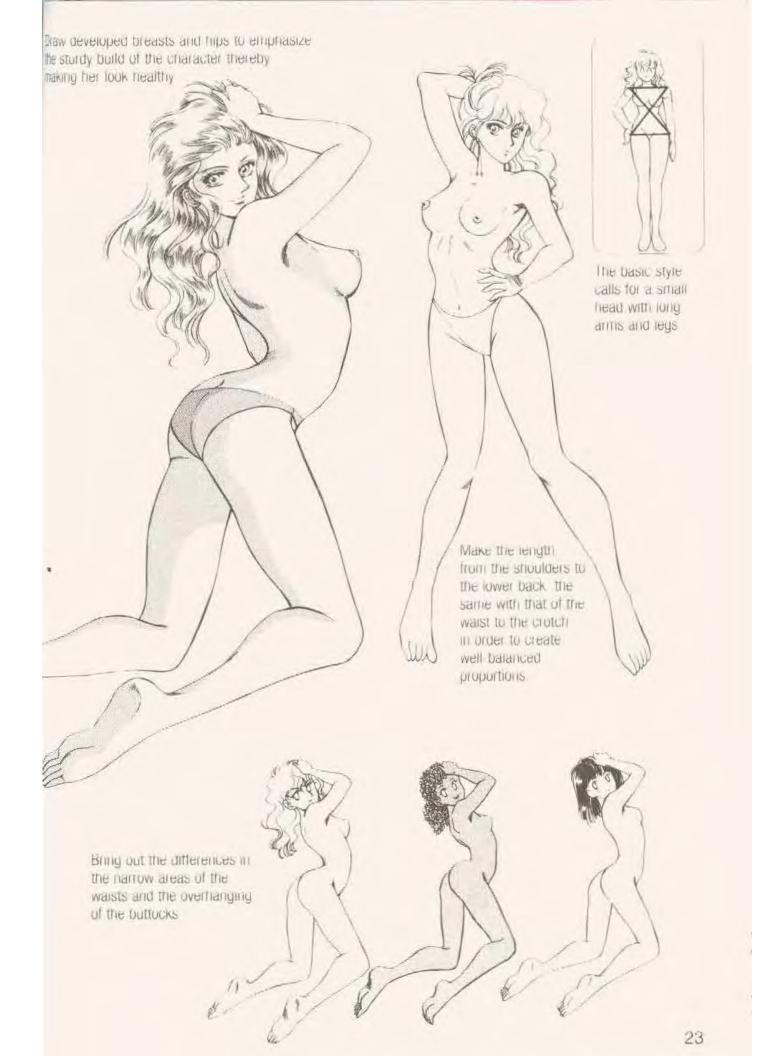
In contrast to the example to the right, she has rarge vertically long eyes which bring out a sense of serenity. A flowing sauvage type hairstyle and a thicker lower lip can give a gentle, carefree impression.

Wild Look

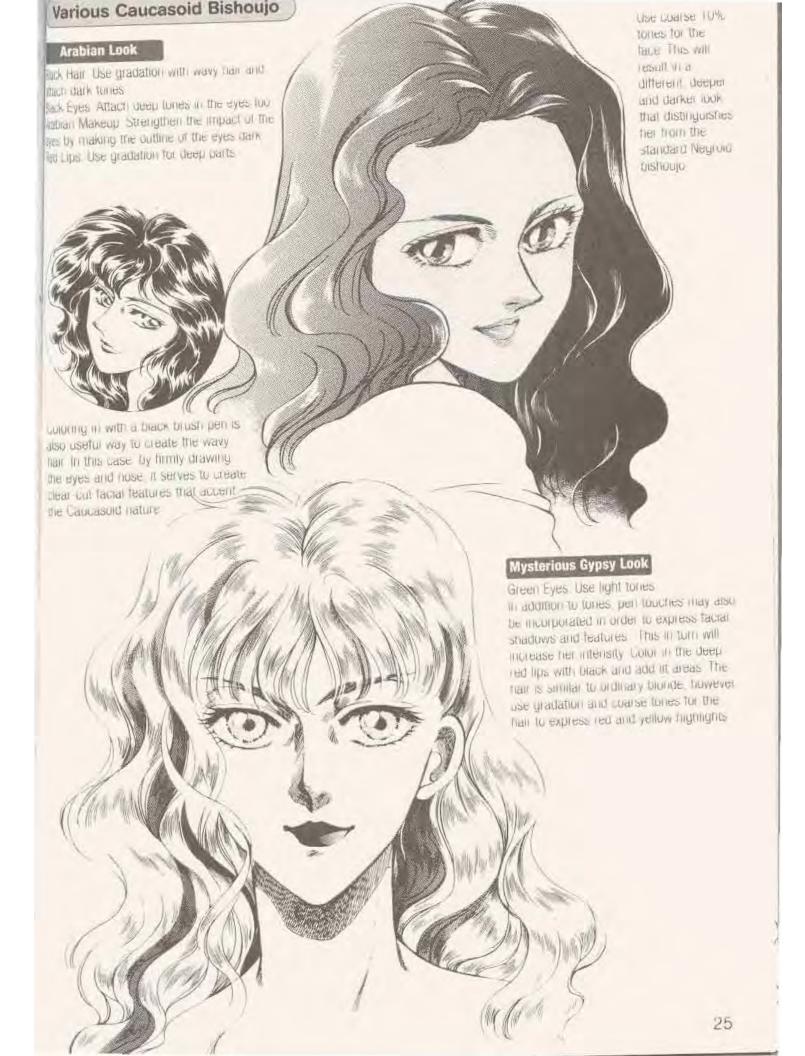
Large silf eyes a bit harsh long eyelashes and a slightly overhanging chin gives the character an air of strength and wildness. Also dropping a shadow above the eyes creates clear out facial features that can be used to visually direct a strong willed expression.











Expressing Eye Colors



Mongoloid
Eye Color black to brown

Black Eyes



Black and oblique lines are used



Negroid

Eye Color black to brown

Brown Eyes



Black and tones are used in the same proportion. Use half tones with the black.



Blue and Green Eyes



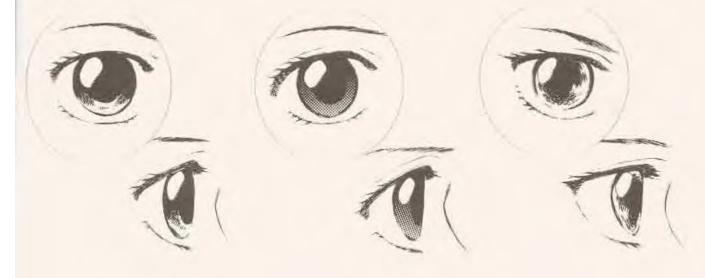
Caucasoid Eye Color light blue to black



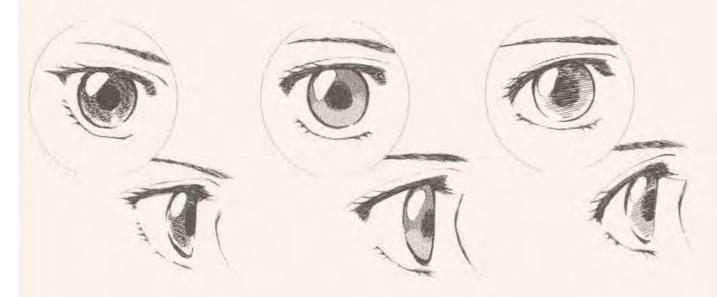
Black is fiardly ever used Tones dominate while pen marks are used every now and then for light and shape



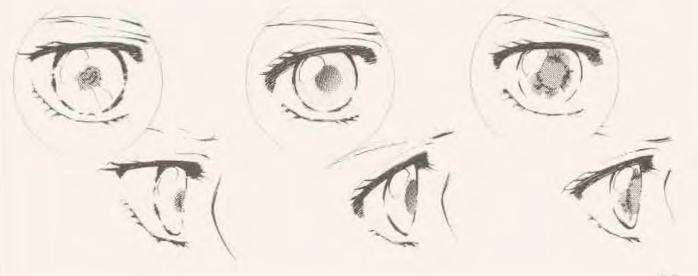
Black Eyes



Brown Eyes



Blue and Green Eyes



Expressing Noses and Lips Mongoloid Negroid Wide _ Caucasoid 28



Expressing the Definition of Facial Features

Variations on the three types can be increased further with the definition of facial features

Face with well-defined features



Not drawing the line of the nose nor adding shadows renders a smooth, child like face



Drawing the line of the nose while adding shadows renders a clear cut face. On one hand, the looks become well defined, however the cuteness fades away resulting in a more adult like face.



There is not much of a change from the forehead to the brow. The bridge of the mose is lower and the nose itself is small sized. Combined with the soft jaw line, if gives a delicate impression.

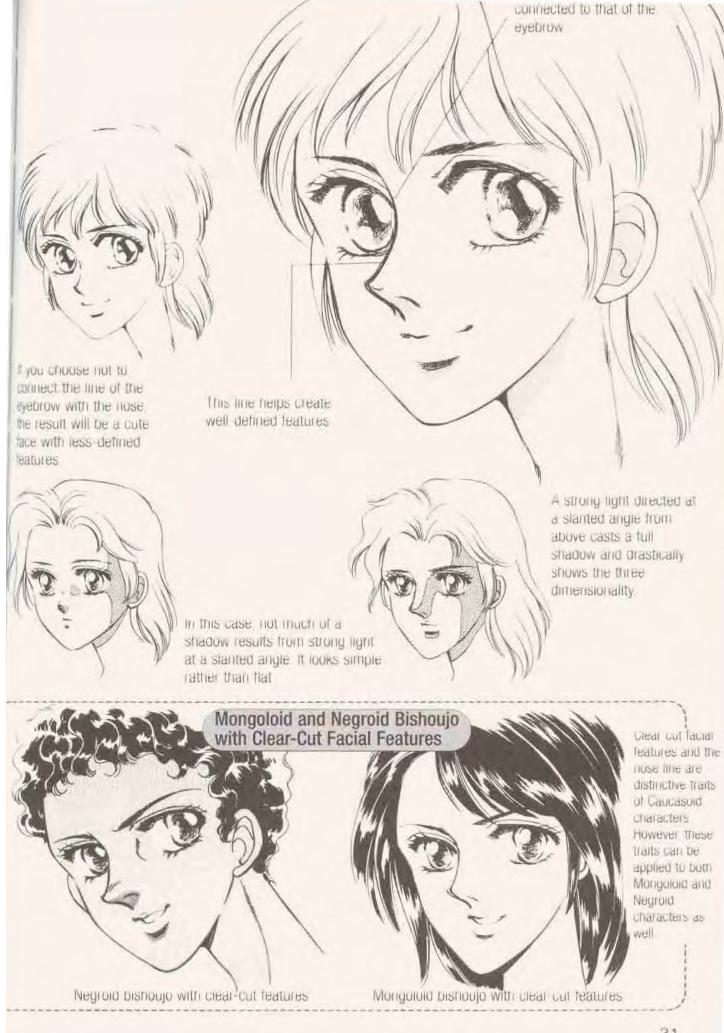




contrast with the protuberance of

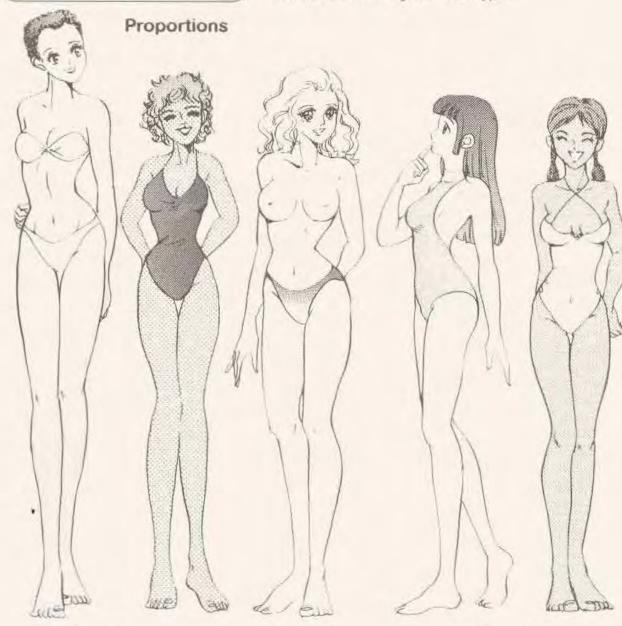
Also, the raw is often stout

the forehead. The bridge of the hose is higher while the hose is larger.



Expressing Variations

There is a variety of individual styles and balance among the three types.

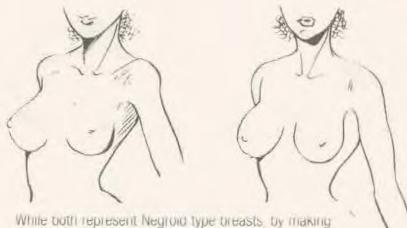


Negroid

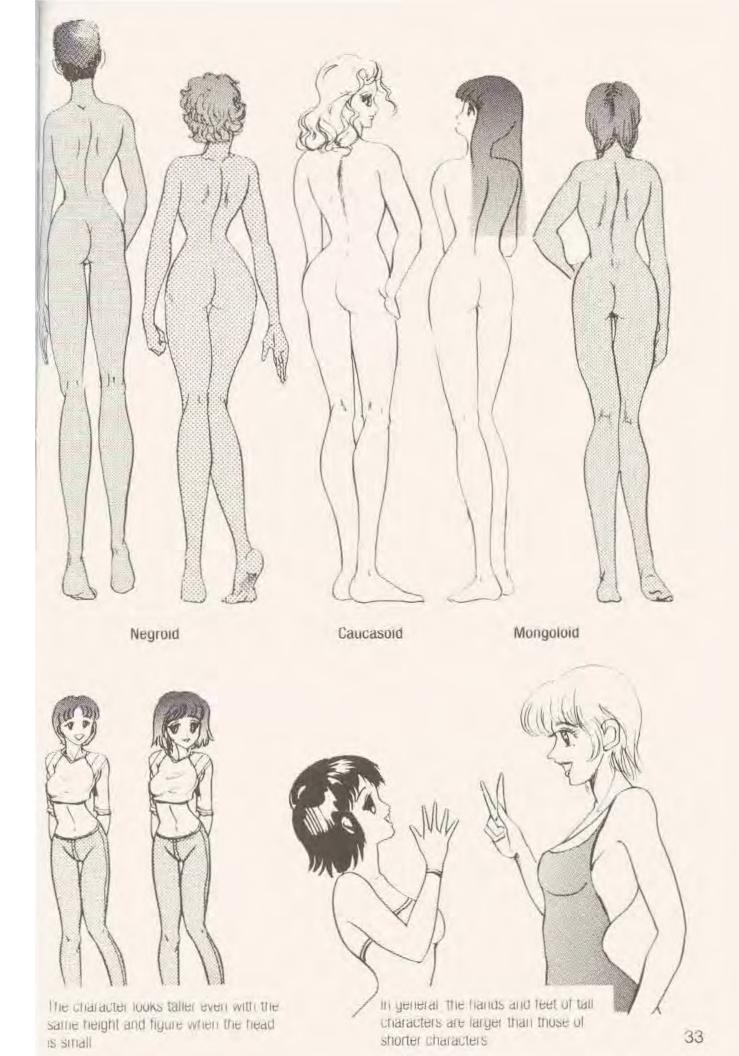
Caucasoid

Mongoloid

Even Mongoloids of the same height have individual differences in the height of the breast and crotch areas



While both represent Negroid type breasts by making minor changes in details you can expand the range of your characters



Bringing Out The Dasein and Three-Dimensionality



By expressing shadows on the body with tones and the like, the threedimensionality of the character becomes distinct and the dasein grows stronger



When a bright light is shown on the subject, the shadows become darker



Ordinary indoor light represented with a 10% to 20% tone



The expression of the winnies in the shirt and the swelling of the chest are some of the ways to express shadows.

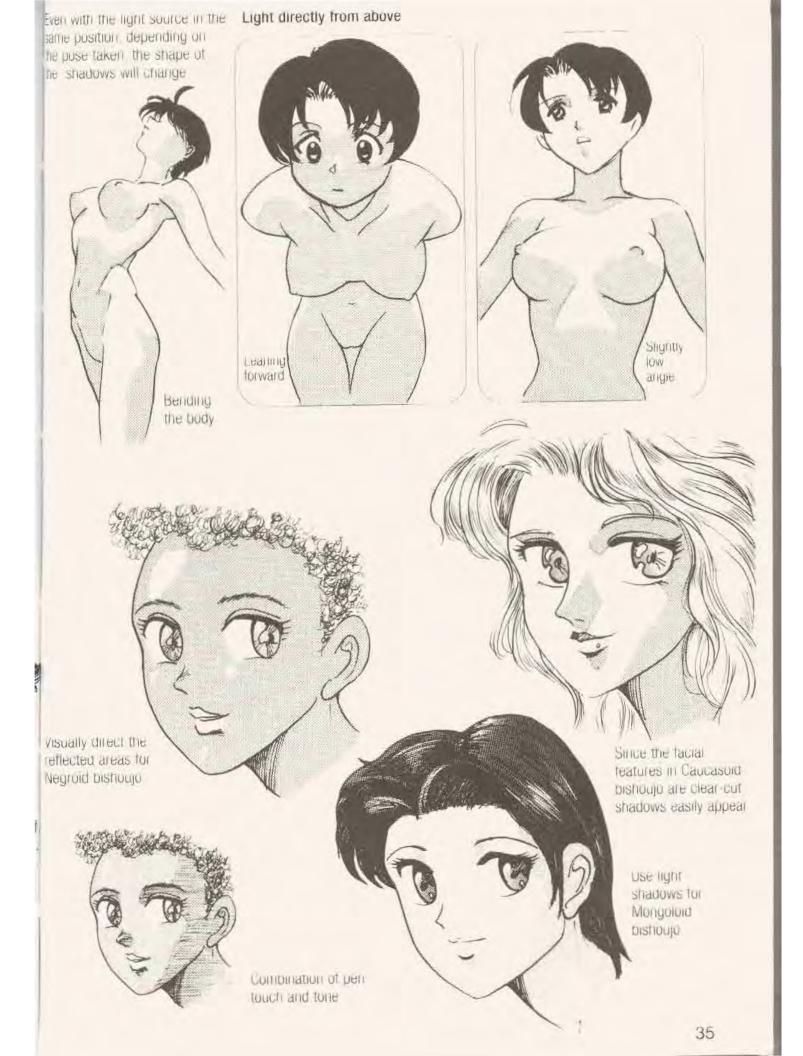


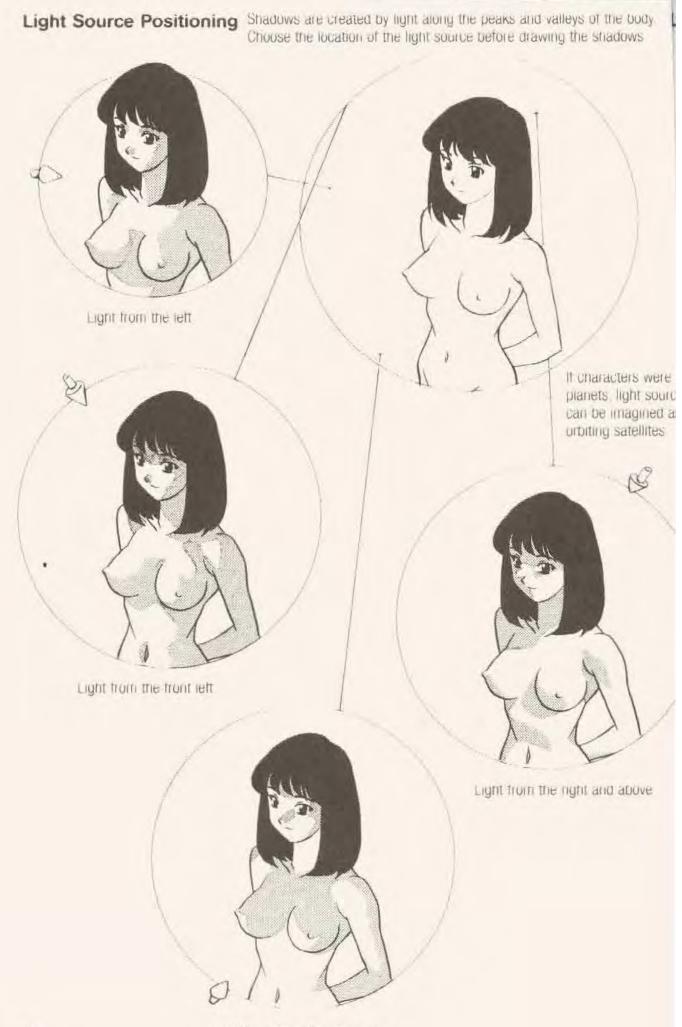
Shadows appear on the opposite side of the light source



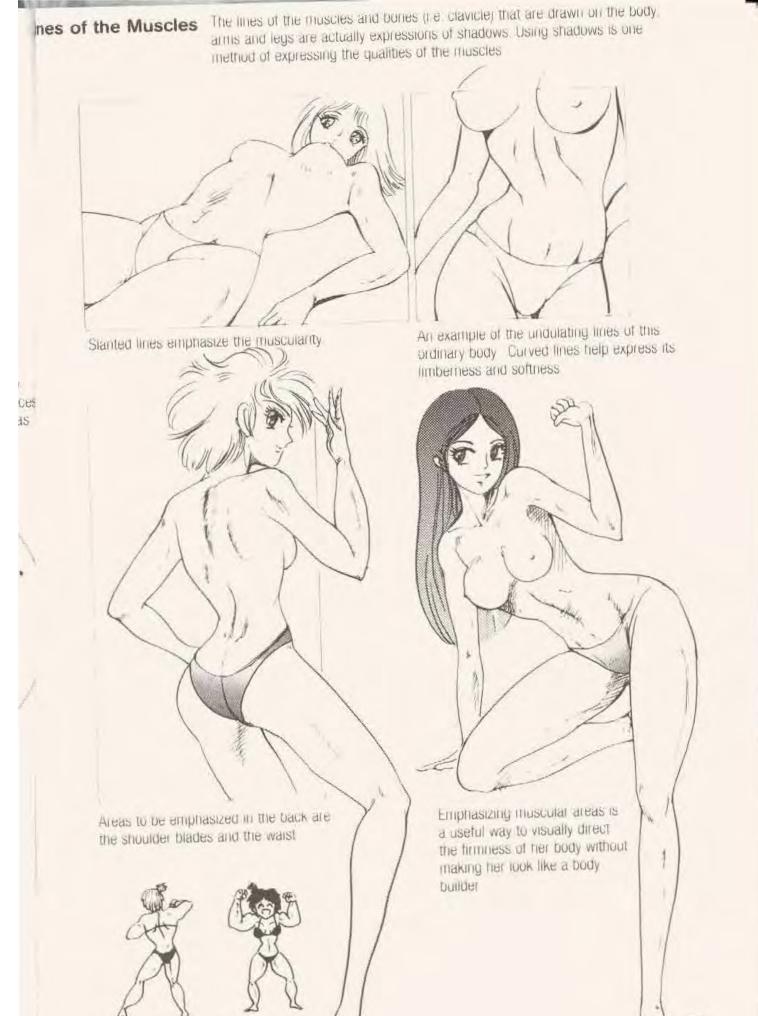
Areas that are stuck by light and reflect light are write

34

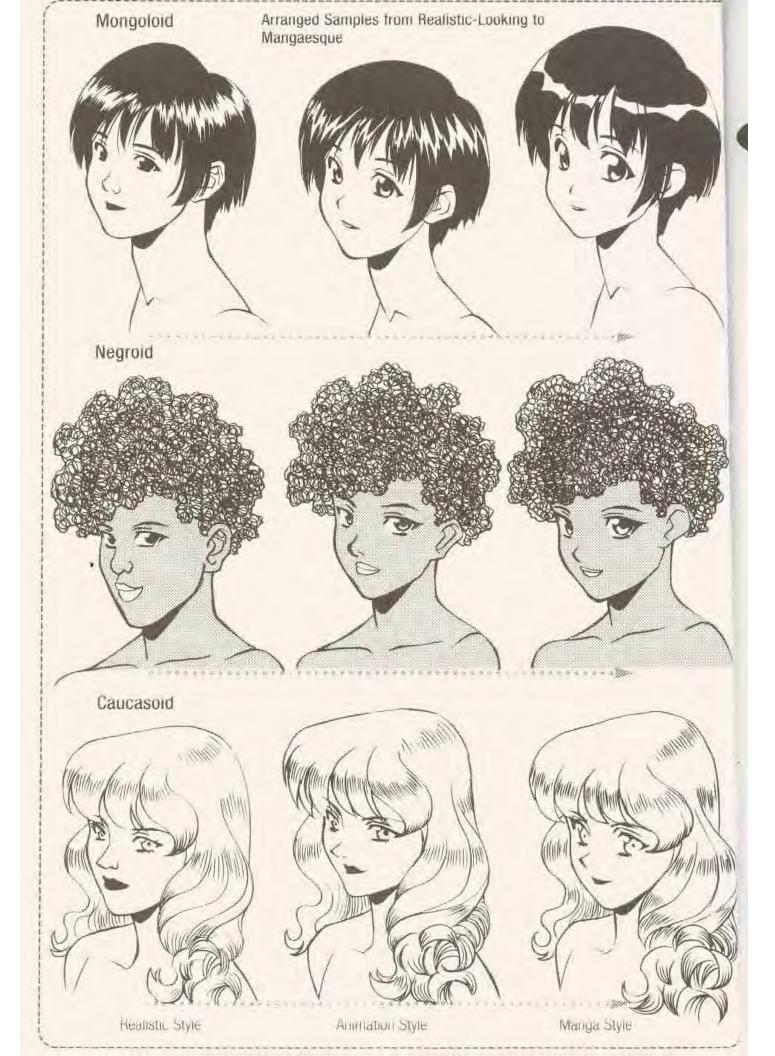




Light from the left and below



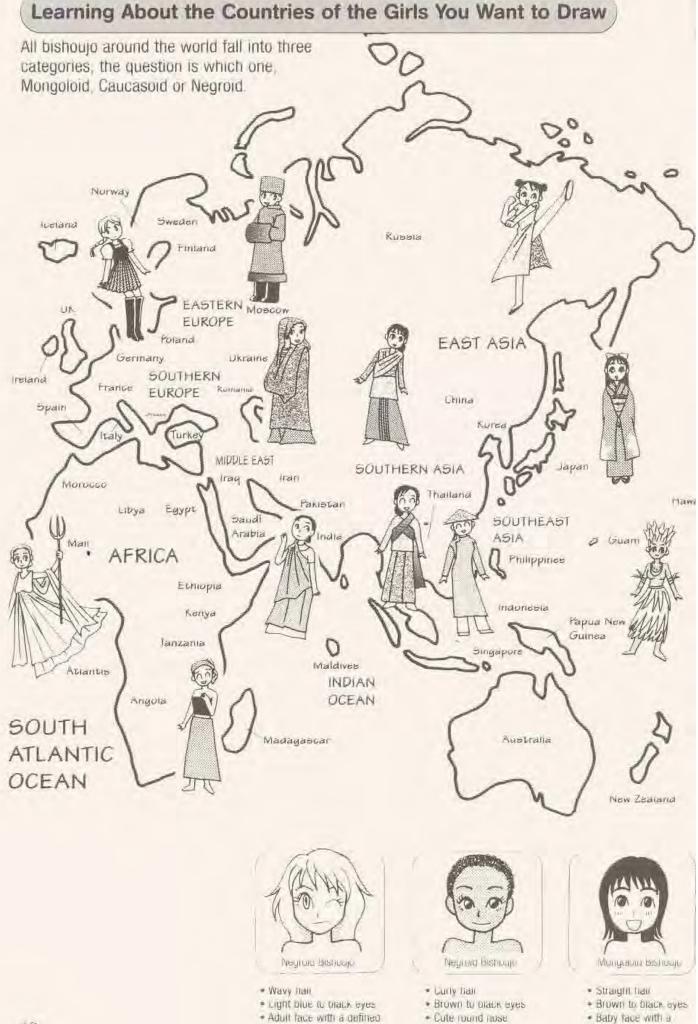
Reference: Macho figures



Chapter 2

How to Draw Bishoujo From Different Countries and Regions





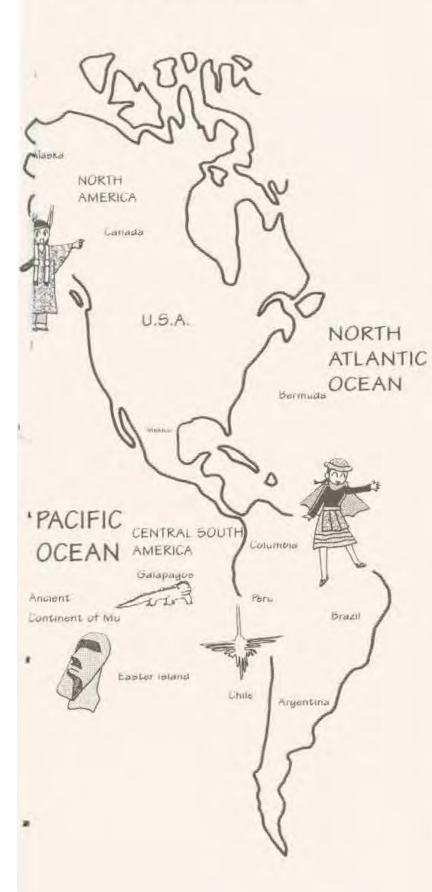
noseime

smooth noseline

To draw foreign bishoujo.

· Bring out distinctive features in the body types

· Visually direct things such as fashion



People are all the Same

Appearances may be deceiving!!









Mie a stan

Utten times we won't know where people are from until we ask them. Character introduction is indispensable to manga. In addition to using visual direction and easily identifiable fashion make sure you give distinction to the looks of each character



Fashion and Makeup

Modern day makeup and fashion are ever changing. Do your best to incorporate these elements into your visual direction and design

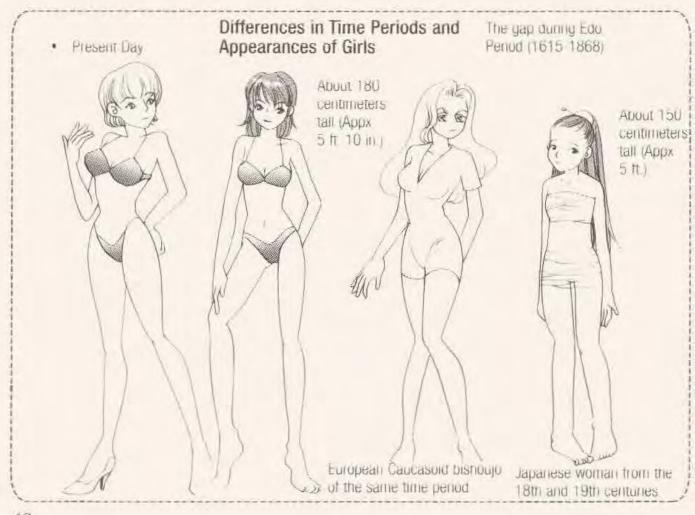


Blue contact lens

Light brown from the local tanning saloon

A leopard print shirt bought in Pans

Native Japanese





East Asian Bishoujo

from Japan, China and Korea





East Asian Distroujo when imed up look almost like sisters As a rule visually direct these characters with well-known tasmon and costumes

> For Korean bishould try making the neck a bit long and plenty slim. The bishoujo nature comes out by making the slanted eyes large

Chinese bishoujo are often drawn with started eyes that are long and slim. Visually direct a continental sense of open heartedness by making the mouth and eyes on the large side while widening the breadth of the shoulders



Japanese Dishoujo are often designated as girls having relatively armond snaped eyes with large pupils. Not defining the line of the nose too much brings out the Mongoloidesque Japanese nature

Chinese Japanese and Korean simplified versions



The lower eyelids are revel or flanging down



The lower eyelids are also upturned



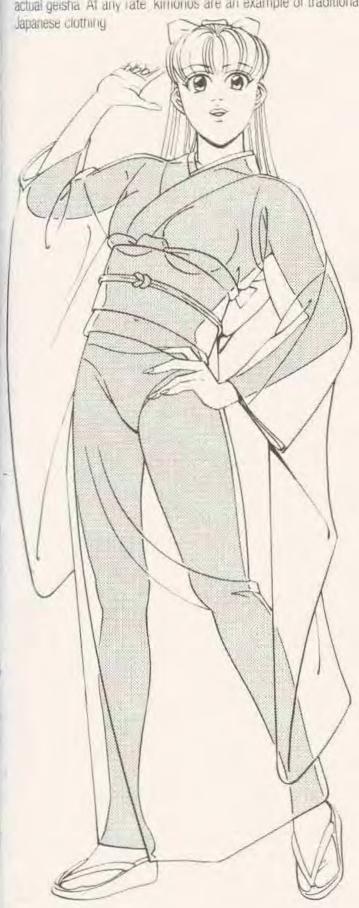
Ifm eyed

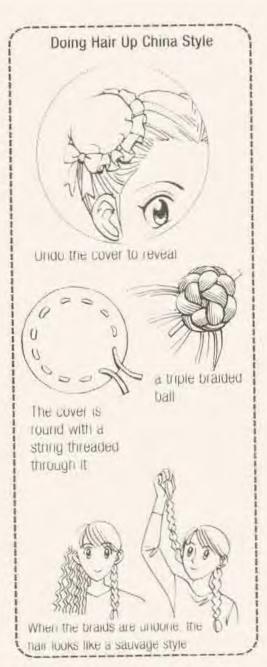




Kimono Girl

Just because a girl is wearing a kimono does not mean she is a "geisha". Nowadays, very few Japanese people have ever seen an actual geisha. At any rate, kimonos are an example of traditional.



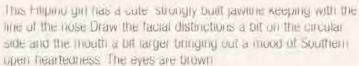




East Asian Bishoujo

from Thailand, Vietnam, Philippines and Indonesia





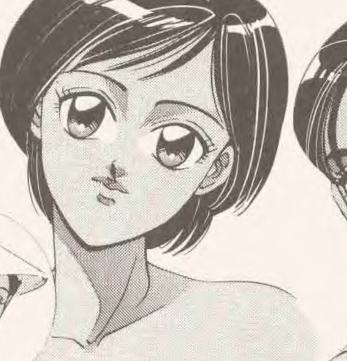


Draw the upper eyelids a bit heavy for Thai girls. Also since girls with clear cut facial leatures are not uncommon draw the line of the nose accordingly. The mouth is small, and the hair is black.

a healthy, in DILLIVETI USE type tunes. these chara are Mongoo then facial Teatures do differ much Japanese N the eyes sometting # than black, Drown, and devise a me to distinguis these chara trum Japane

THE SKILLD

The hair and eyes are both black for Vietnamese girls. The facial features are almost the same as Japanese girls. Placing a characteristic Vietnamese paim leaf hat brings out the individuality.

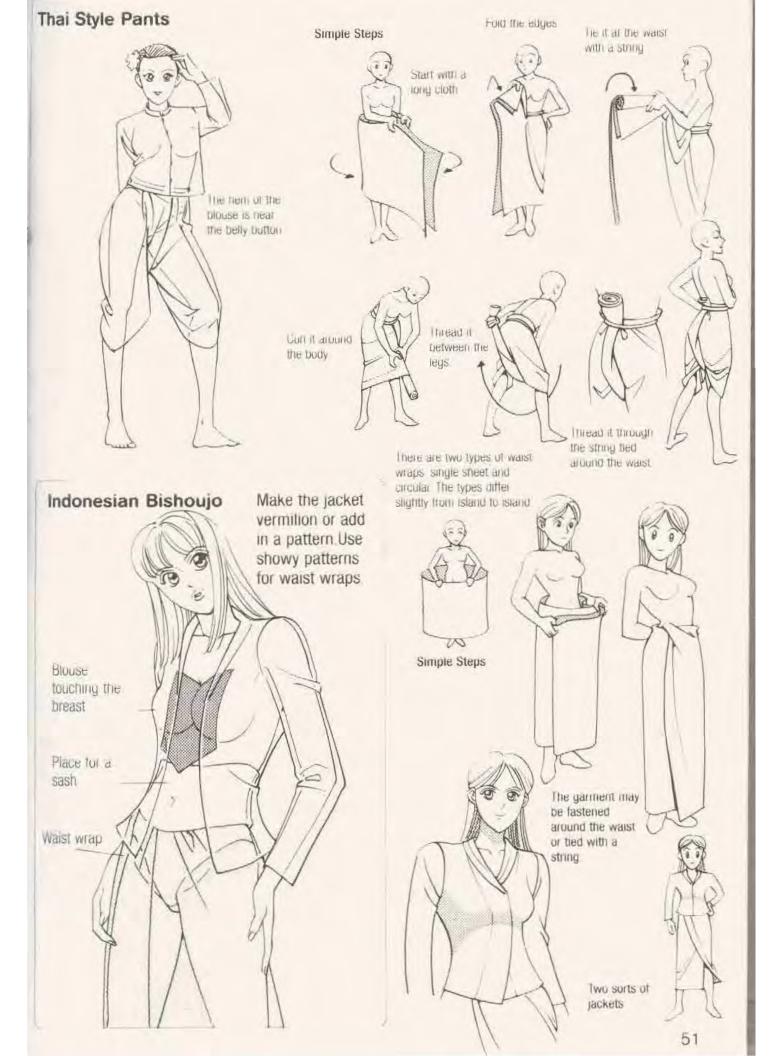


Create large almond shaped eyes for indonesian girls. Draw the line of the hose neatly without making it show too much. Make the tip of the nose somewhat round and the lips on the thick side. Color the eyes prown black.

48





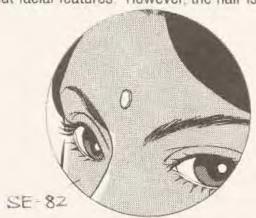


Southern Asian Bishoujo

from India, Pakistan, Nepal and Bangladesh



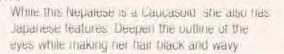
The girls from India, Nepal and Pakistan have essentially Caucasoid clearcut facial features. However, the hair is jet black



Different castes are expressed by the color of the 'bindi' in the middle of the forehead. Ar times, paint is used instead.

While Indians generally have light brown skin in drawings, the colored in peach. As some regions have people with white skin tones should be used accordingly. The eyes are dark brown to black and the eyelashes are long.

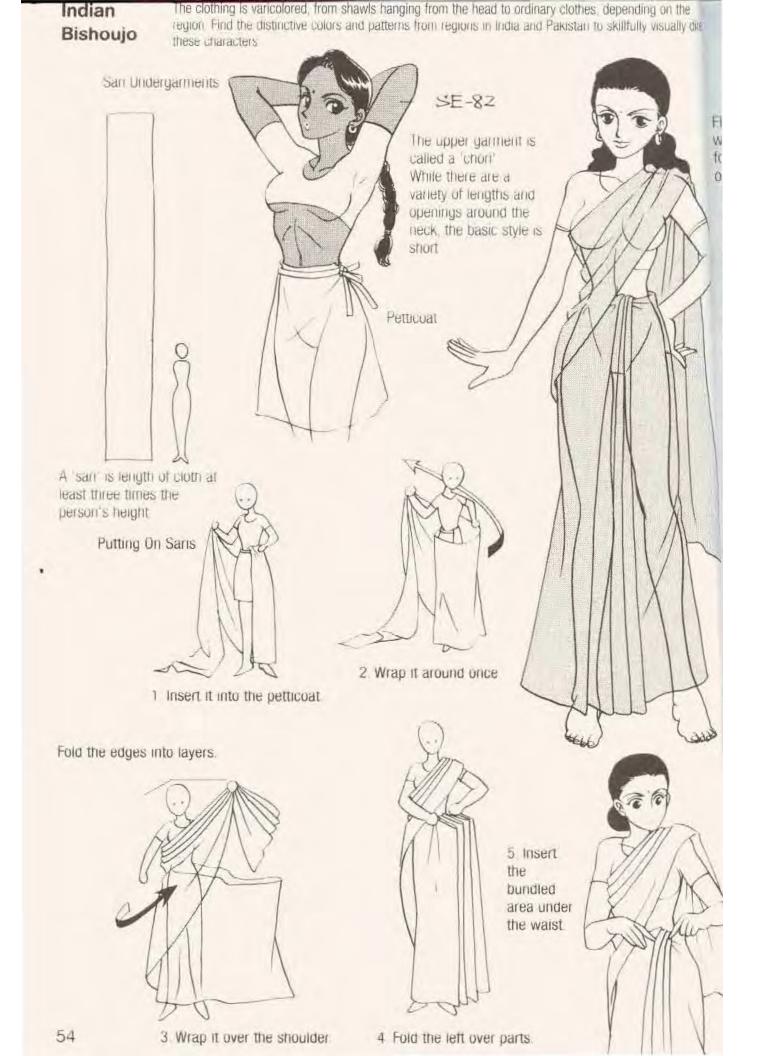


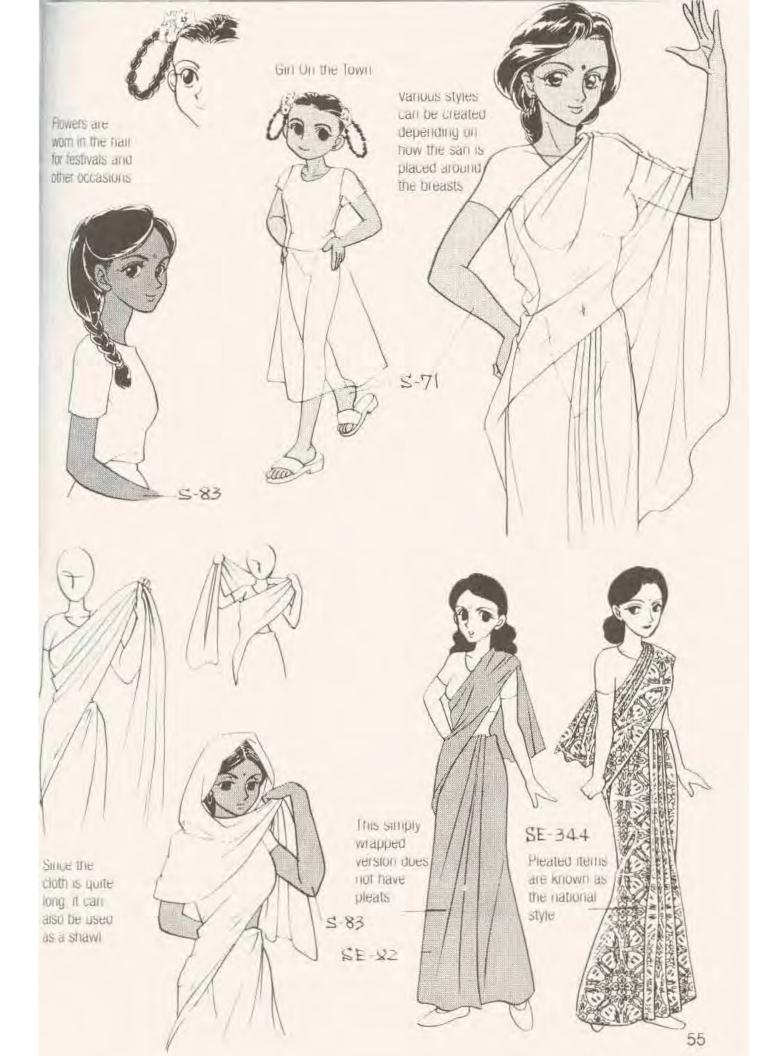




Negroid type people live in the surrounding desert regimes



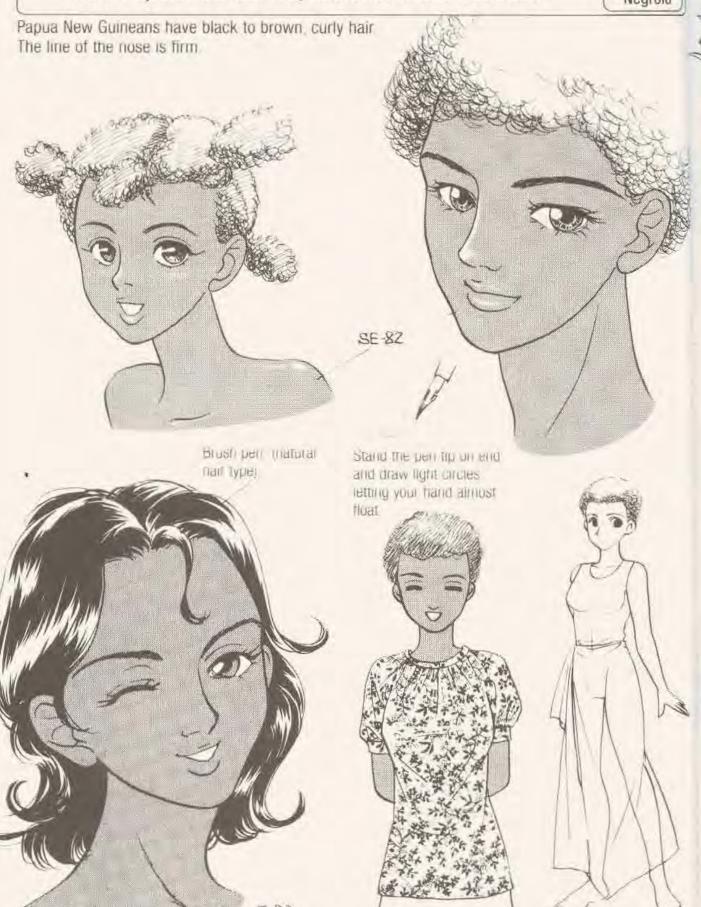




Oceanian Bishoujo

from Papua New Guinea, Micronesia and Australia





The various skirts and waist wraps, which Papua New Journeans generally

wear are long. Unlike triose of India which are charmingly colored, their

CIDITINO ases more direct shows chors



Western European Bishoujo

from England, France, Germany and Holland



These bishoujo have clear-cut facial features and hair colored from blonde to pale yellow to black. Eye colors range from blue to green with no clear tendency between nationalities.



Some French girls have silvery sauvage cuts and green dyes





It is often said that Caucasoid characters have wavy hair However their train looks straight with short hairdos. Use thin lines to express the fineness of the hair for this French



Mix wavy parts and nearly straight parts for this German bishoujo's hair Rolling the tips is the key to drawing tine



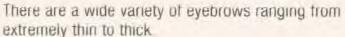




Eastern European Soviet Block Bishoujo

from Russia, Ukraine, Romania and Bulgaria







This Czech girl is bionide and blue eyed



hine, delicate silvery hair can be expressed by reducing the number of lines and weaving thick and thin lines here and there providing contrast.

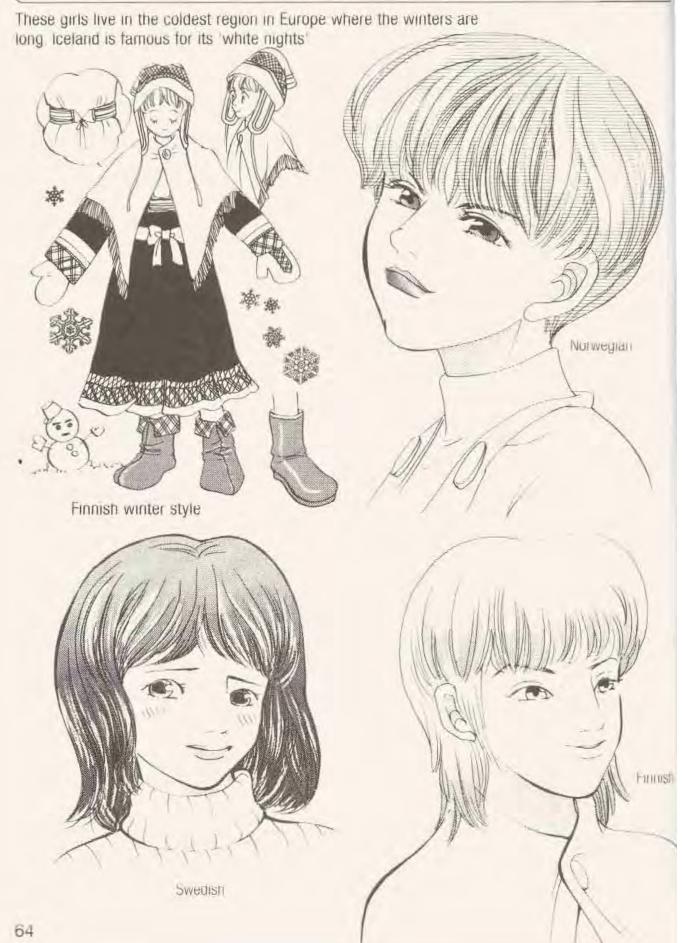






Northern European Bishoujo from Iceland, Norway, Sweden and Finland







Southern European Bishoujo

from Spain, Italy and Portugal



While these Caucasoid have clear-cut facial features, black hair and eyes seem to predominate. It addition, the build of the eyes, nose and mouth are relatively large. It is said that these girls are generally big-hearted, merry and passionate. S-154



Use touches and 20% tones for hair colors other than blonde brunette black and brown. The lips are a bit thin

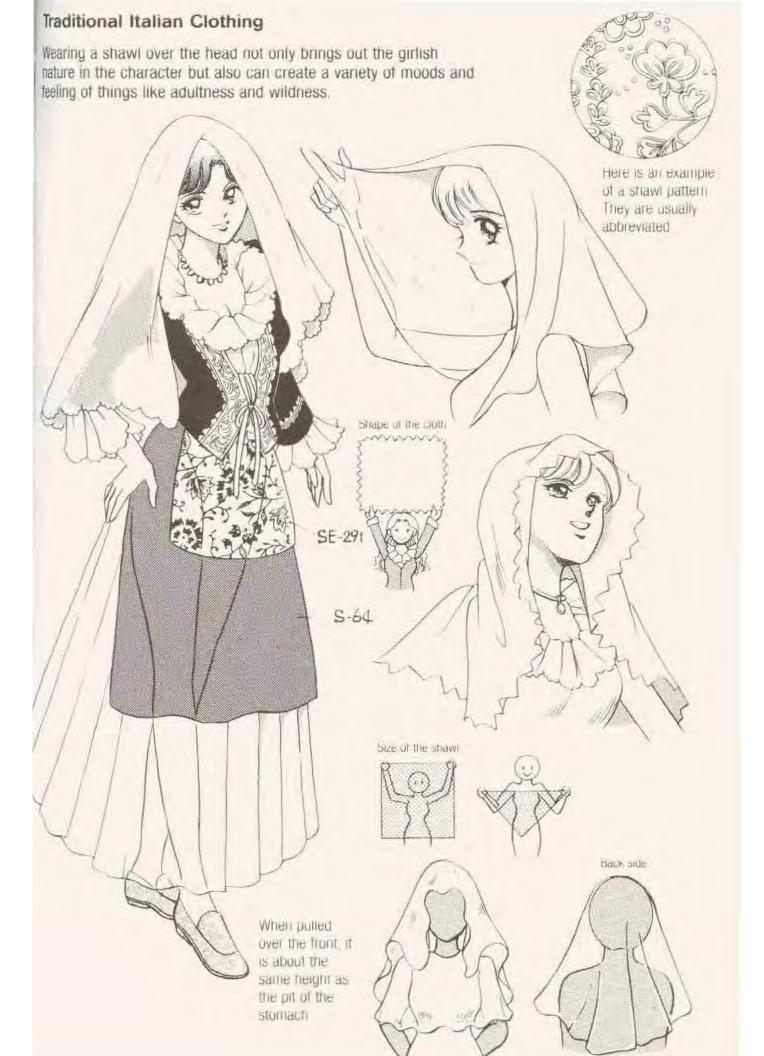




ill general larger hoses are often said to be one of the distinctive characteristics of Italians. However, in order to oring but the bishould nature it is best not to go for too much realism when emphasizing these features. The han is black



This variation of a Spanish senunta of title used for a Spanish speaking uninamed woman has a high bridg nose. When emphasizing the nose, realistic illustrations better with it. The hair is fine and colored black and big







Mediterranean Bishoujo

from Egypt and Greece





70

Since Egyptian girls are often drawn with the face covered express the wide open eyes appealingly

Removing the hood reveals an ordinary Caucasoid face with a fine hose line. The half as predominantly black.



This traditional clothing is from the Island of Crete famous Greek Bishoujo for the Knossos legendary tales of labyrinths and giants. Hooded Scart Place it uver the back. portion of The fread Scart Magazia kar Camadag The rest yellow sea ti can also be with fringe worn covering \$ the wars Jacket Apron While this This skirt is a May look bit different like a skirt from most it is it is actually worn unly a une piece covering the chemise back Pants

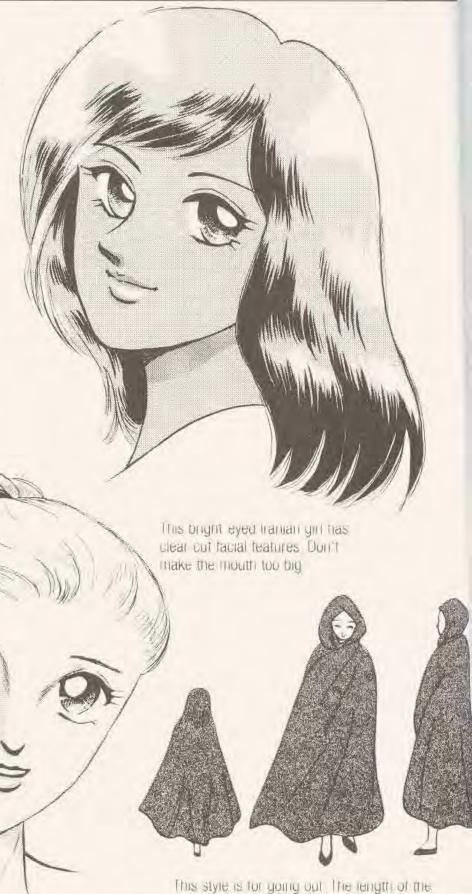


Middle Eastern Bishoujo

from Iran, Iraq, Saudi Arabia and Turkey



Even the whitest skin turns light-brown in this sunlight intense environment. Attach skin tones accordingly. Hair colors range from pale yellow to black.



This furkish girl has black hair and brown eyes with a shade of blue which are vertically long but round in a cute way

garment is about mid call level. Since it is not too long, it is easy for the character to move about

Turkish Fashion The deep crutch is the distinctive teature of this garment 1 Pul on the 2 Put on the undergarment pants 3 Put on the 5-64 sash belt The beff is about this long 4 Put on the jacket 5-71 This short jumper has a loose tit Add tones after drawing the patterns 75 Use turies for the patterns in the bants



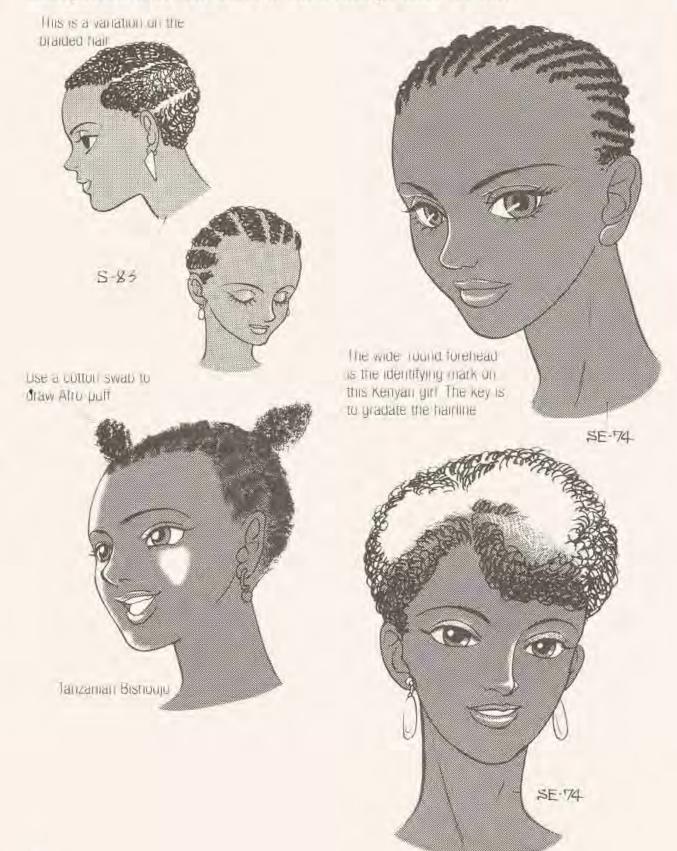


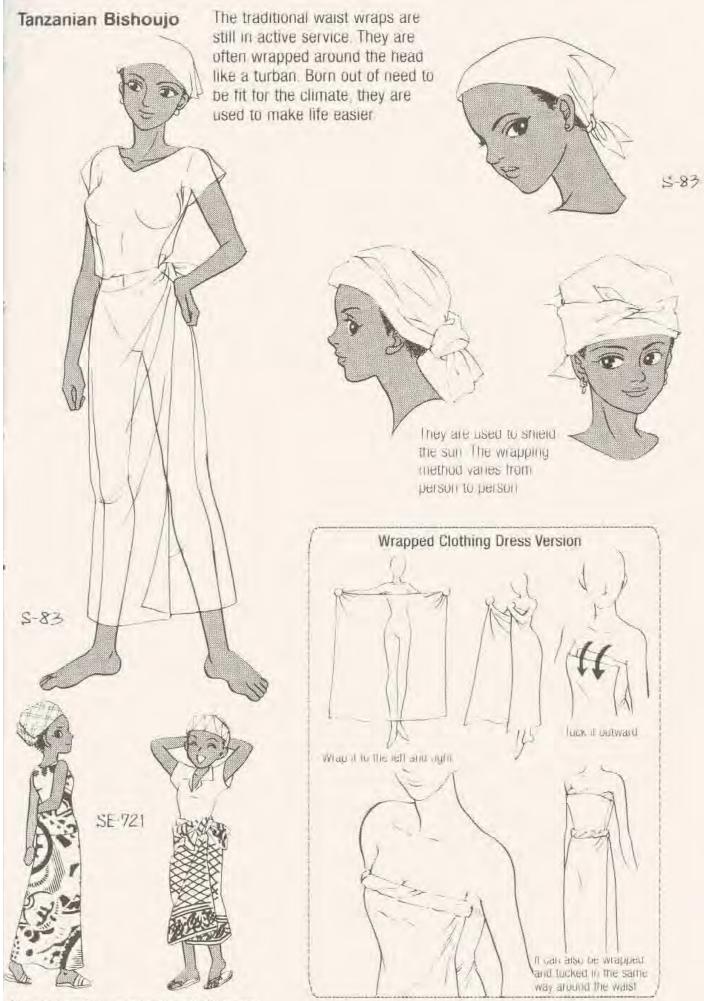
African Bishoujo

from Kenya, Tanzania, Ethiopia and Liberia



Both long and round-faced types exist. Be sure to heavily draw the twofold eyelids which emphasize the three-dimensionality of the face. In addition, making the line of the nose shorter on round-faced girl makes her cuter.





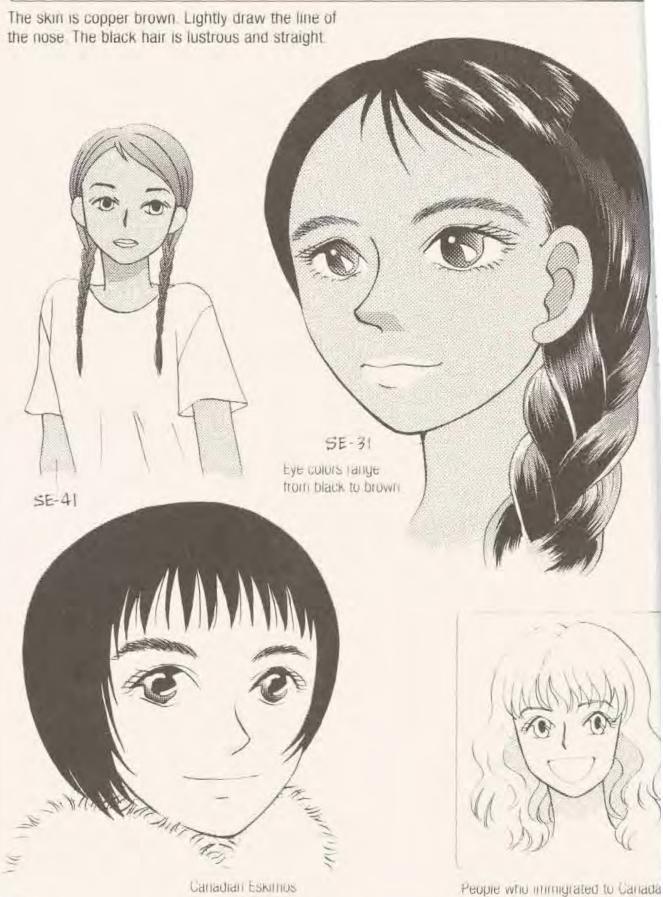
The upper garment is ordinarily something nonsleeved, a F-shirt or polo-shirt. Choose colors and batterns that have sharp contrast.

North American Bishoujo

from Canada and the United States



were usually Caucasoid

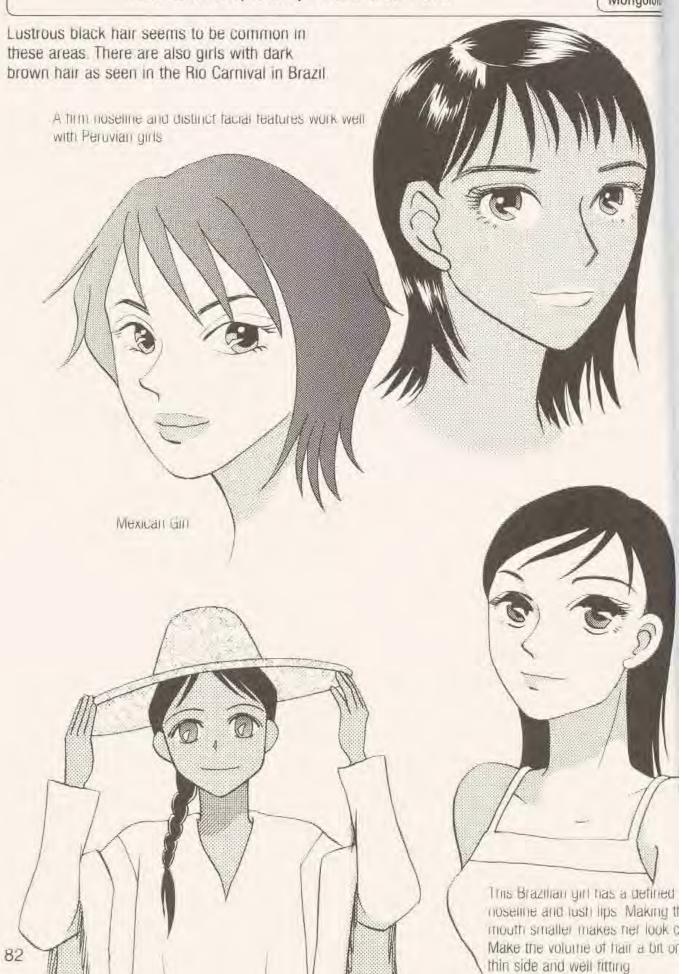




Central South American Bishoujo

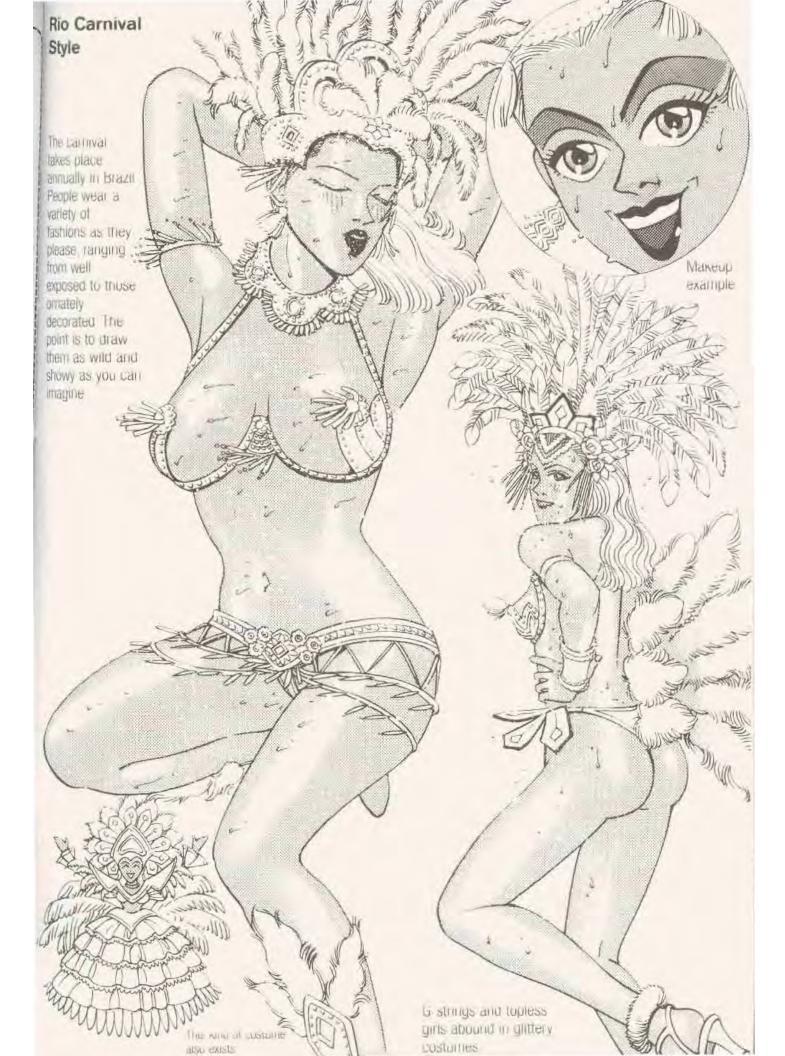
from Mexico, Chile, Brazil and Peru











Bishoujo

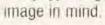
from America







America is often said to be a melting pot where every type of girl exists. Draw with a cheerful







Puerto Hicaris nave Negroid features



This Hispanic girl is a descendant of Spanish immyrants. Draw the hair black

trature





Chicanos Americans of Mexican origin

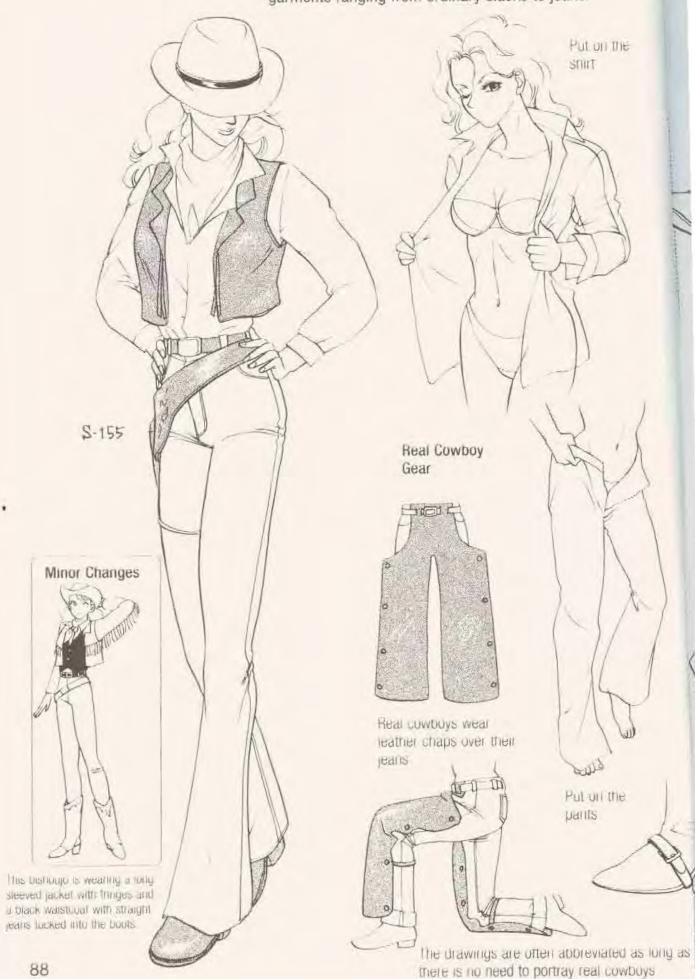


WASP White Anglo Saxon Profestants whose descendants where intimigrants from England or Northern Europe Recently this appellation is looked down upon



Cowgirls and Gunslingers

in films the distinction has been blurred. Jackets are either sleeved or vest types. There is wide variation of lower garments ranging from ordinary slacks to jeans.





Differences Between Bishoujo and Ordinary Beauties



Even with the same Caucasoid girl The overall length of the face shrinks and looks childish when making the nose shorter



The face in this Gaucasoid gin often found in Europe of easily be made to look like an adult by making the facial features clear cut and defining the line of the nose



If he key to drawing bishould is to avoid drawing gins with long faces



Short Faced Type Manga design and childish lace



Long Faced Type Easy to make looking real and adult like

Chapter 3

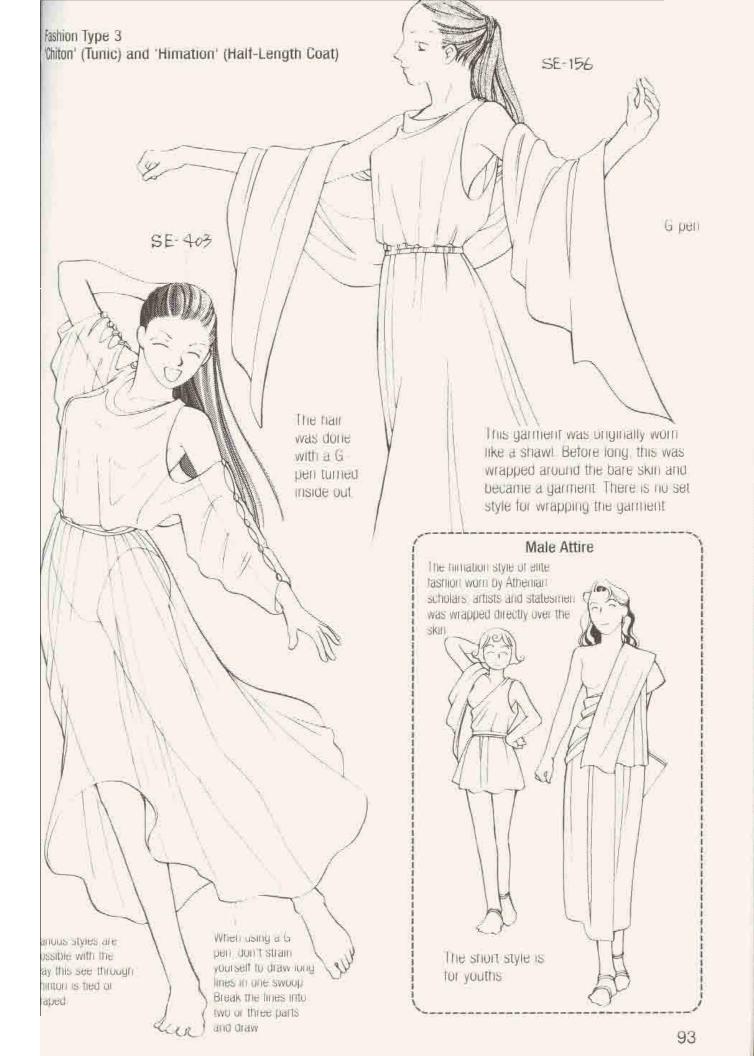
Ancient and Prehistoric Bishoujo



Ancient Greek Bishoujo









Irawing Seated Poses hions are made of thin, plaint material. Many tailed draped areas appear on the surface rawing shortened versions, which did not pear in actual history, also makes for fine lawings. SE-458 The eyes use an IC WIDE S 933 tone Mechanical pencil G pen Design sketch G-pen e shadow was ne with a SE-0 10 It essentially would look like this 95

Ancient Germanic and Celtic Bishoujo

from Northern Europe



While myths of Northern Europe are often introduced as Germanic and Celtic origin, in the strictest sense of meaning, the main sources for Norse mythology, Indo-European in origin, are the Icelandic folklore called Eddas which were handed down from generation to generation. Try making reference to the ancient Germanic people and their descendants, the Vikings, who were active in Scandinavian regions (Sweden, Denmark, Norway, and Iceland).

purfits. The style was a tight sleeved under blouse

with a peasant skirt



seen

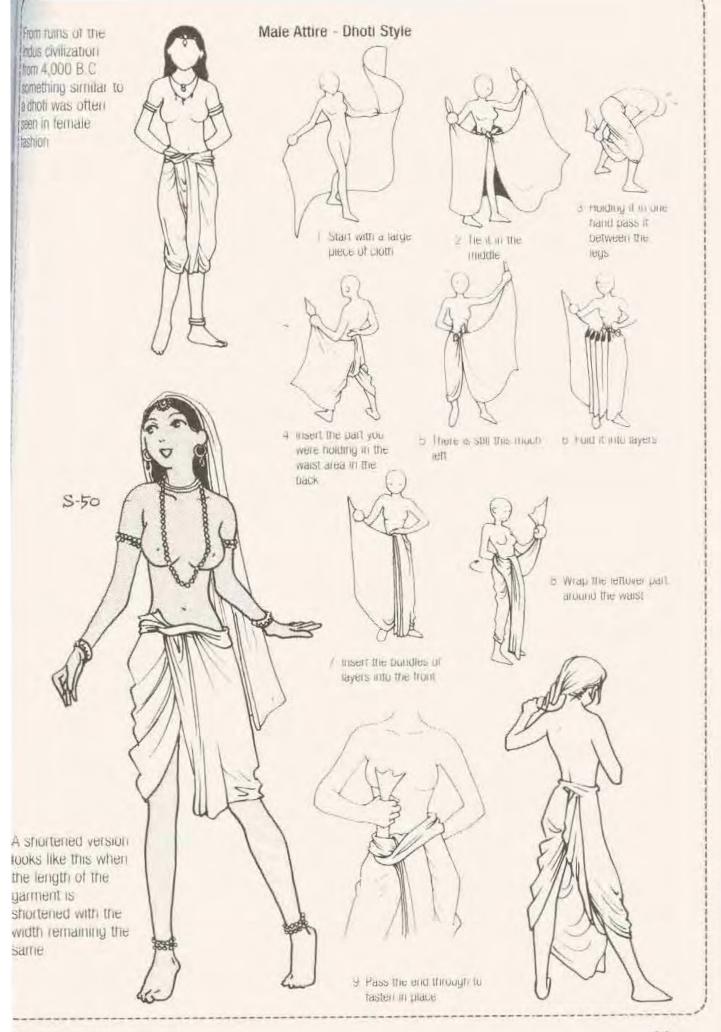
Celtic Girls of Ireland Celtic myths are legends from Ireland. There are very few reference materials regarding clothing. A mythical image carved into a stone monument in Gaul, a province of the ancient Roman Empire in Western Europe, remains as a reference of attire worn by a mix of ancient Romans and Germanic people. Leg warmers He the sandal HETE. Male Attire of Ancient Rome - Togas Ancient Roman sandals Germanic Style consisted of a ful jacket worn over a one piece garment and a belt The togal is a diversion from Greek fashion Fur wrapped around the feet

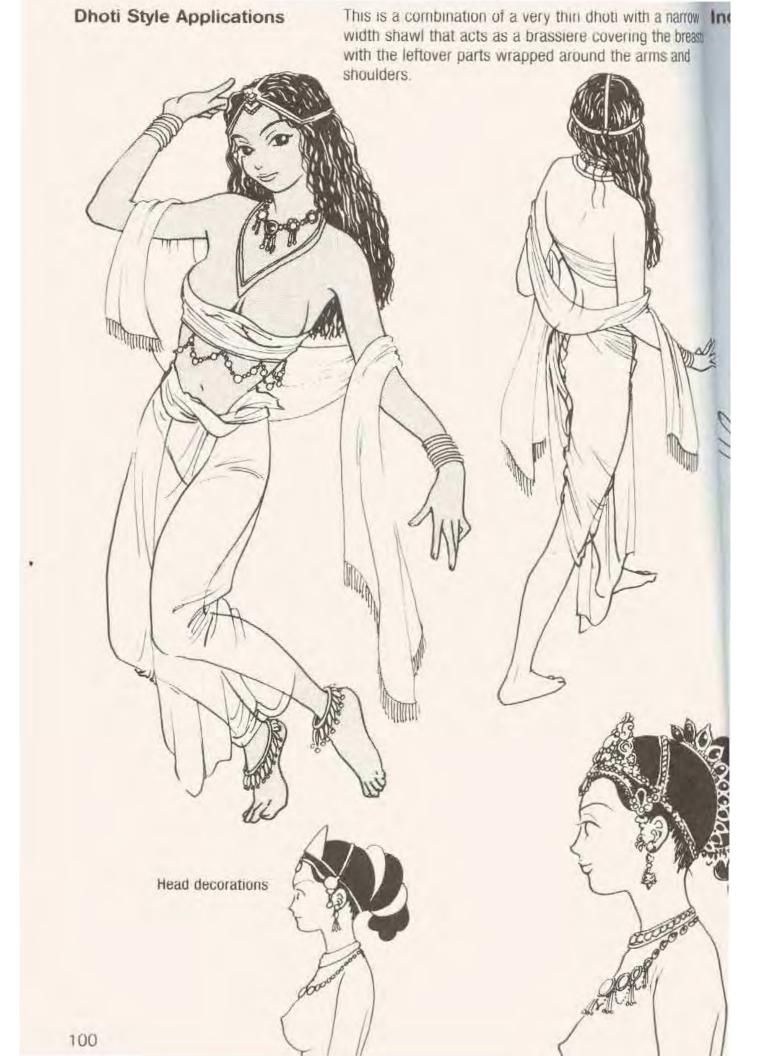
Ancient Indian Bishoujo

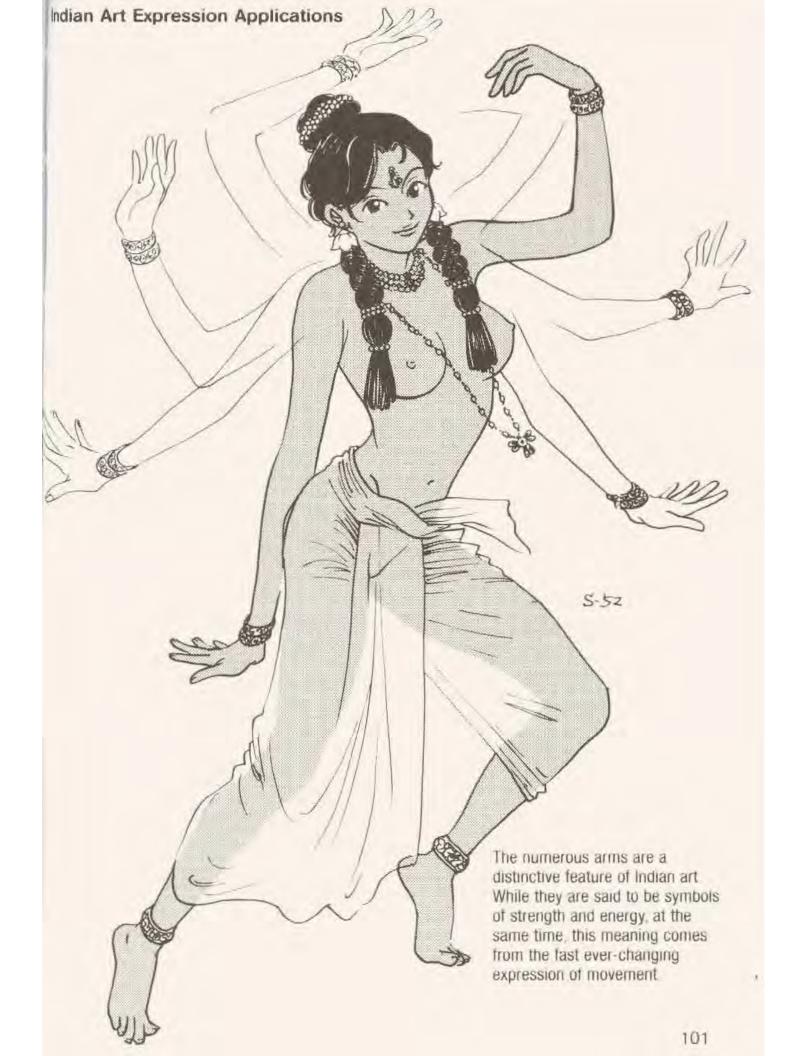


S









Ancient Chinese Bishoujo



Make reference to old paintings, prints and sculptures (i.e. the 6th century Tang Dynasty) in existence, as well as, Buddhist statues.

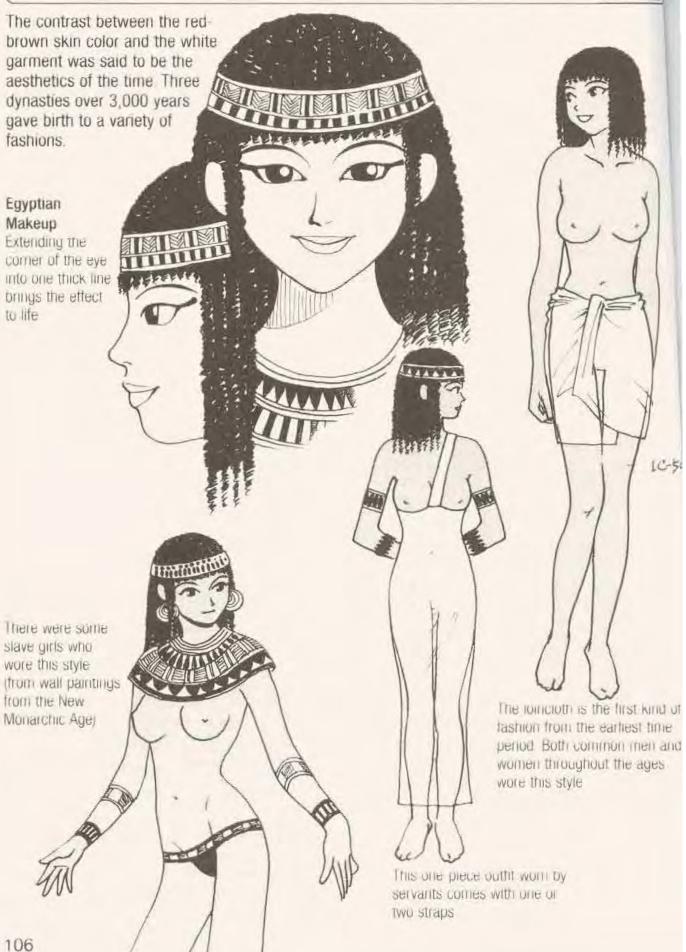


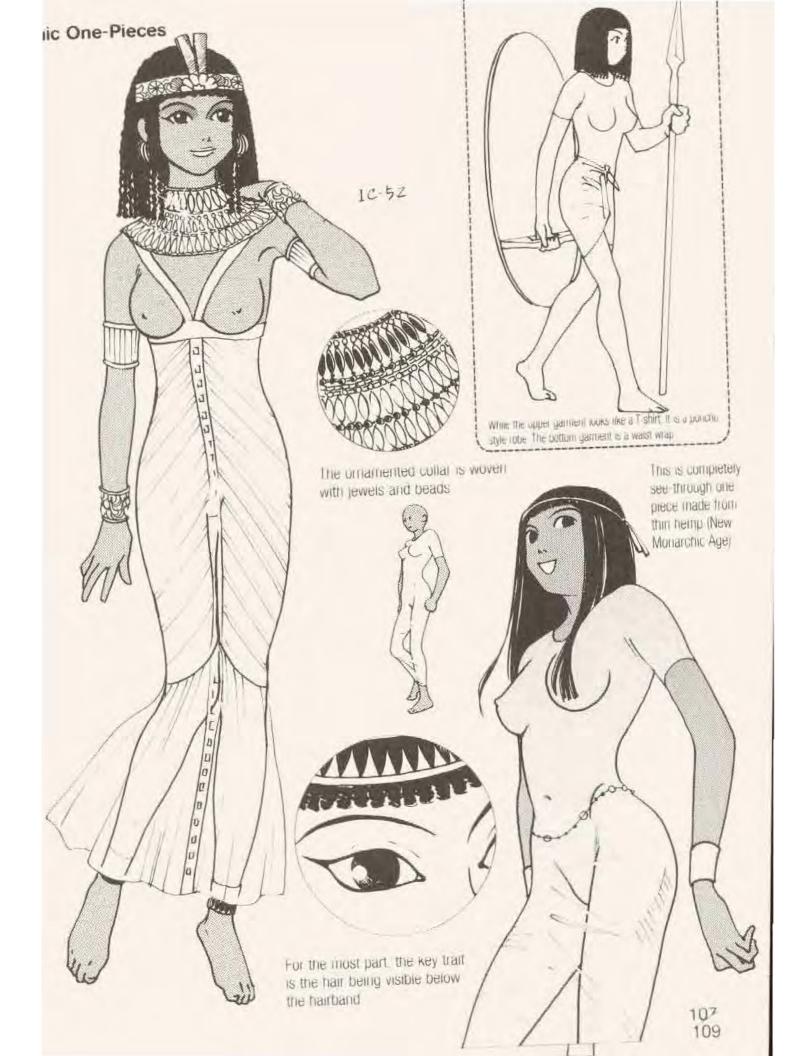




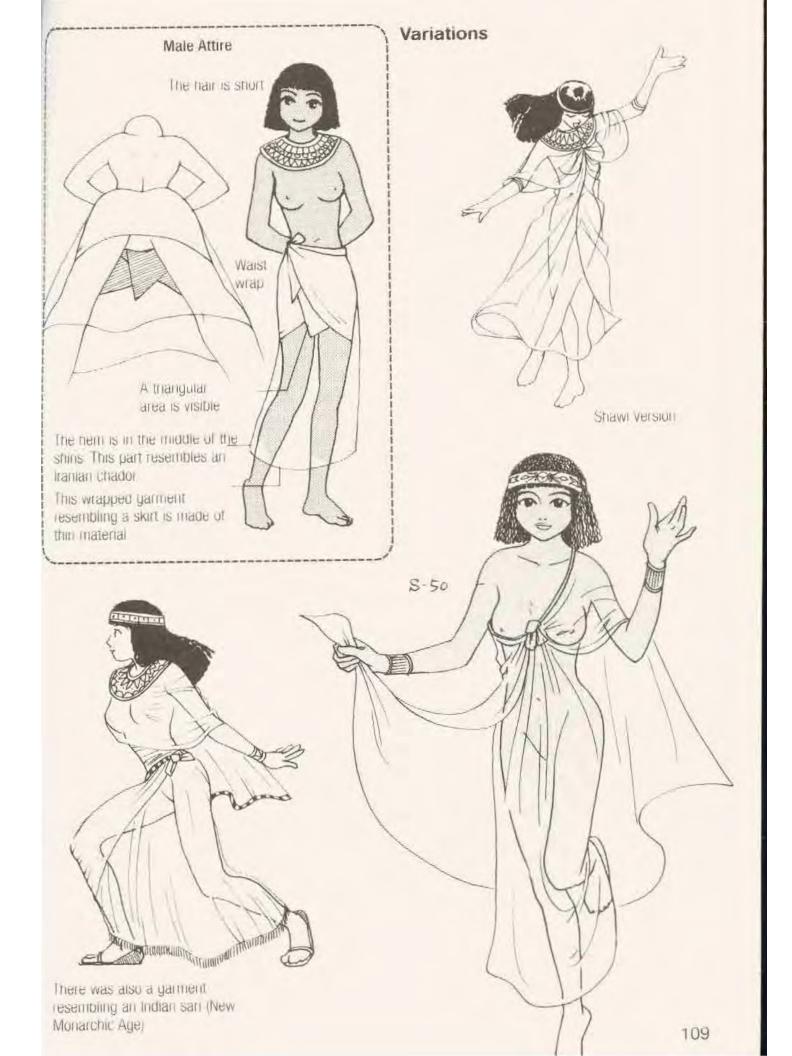
Ancient Egyptian Bishoujo











Ancient Japanese Bishoujo



It is said that neighboring China and Korea probably influenced ancient Japanese fashion. The following are models of general style primarily derived from conjecture following a careful study of ancient ruins.

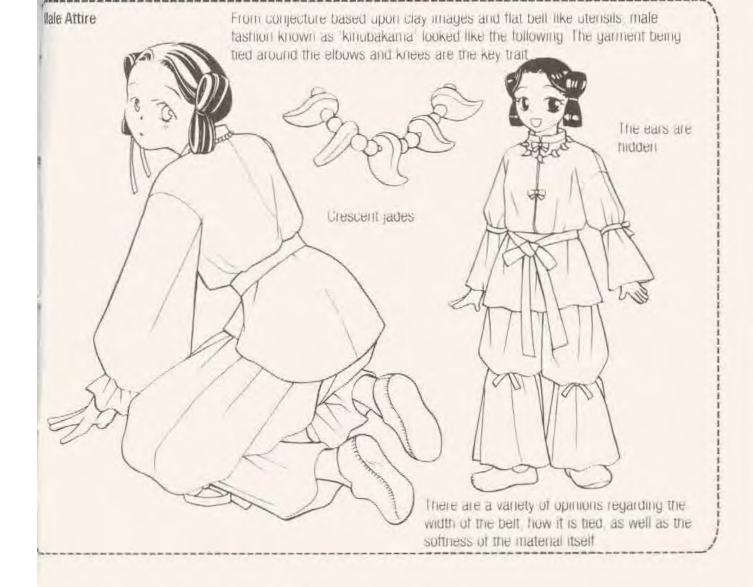




Steps to Creating the

Hairstyle

The 'kinumo' (silk) fashion of ancient times





from the Kamakura and

Moromachi Fras

There is a wealth of information regarding Japanese tashion for aristocrats of the Nara and Heian periods. The first glimpse of commoners was in the 8th and 9th centuries of the Heian Era with the "no-sleeve" robe and the "half sieeve" robe. The waist wraps are from the Muromachi Era (13th century) This style was upheld until the 18th century and the Edo Period It is possible that commoners were this style since ancient umes

Prehistoric Bishoujo







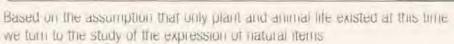
Mc

En

Mour style

Mongoloid







Mountain, Forest and Plain Environments (Warm Climates)



Wrapped item made of animal fur



LUMCIOT made from arrithal ski



Fig tree leaf





Waist wrap made of vines



Bishoujo from the World Music Scenes

Rocker, Heavy Metal, and Punk



It is said the sports and music transcend national borders. Despite personal variations,

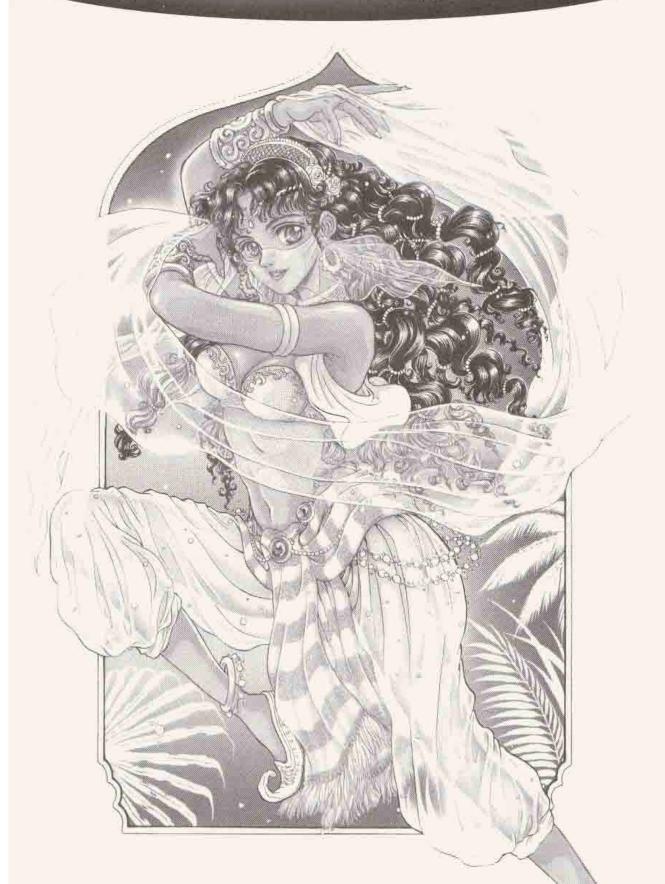






Chapter 4

Learn From the Masters
Manga Artist Case Study Techniques





WILD SEXY

by Kimiko Morimoto



Vigorous lines express the hair being pulled back while rough lines are used for the bundled area. A brush pen was used for both. White was used for the spots in the hair and the feathers around the chest acting as an accent and contrast. While the technique is nonchalant, it is comes in very effective.



Each crow feather as seen in the illustration below stems out from a single line



The boildly executed half art based on the leopard pattern on the dress combined with the matching large ling, express a wild voguish riature



Nude Rough Sketches are the Key to Showy Fashion

Quite often in manga, the drawings are such that the clothing is indistinguishable from the character's body. It almost appears as if it is pasted on to the body. As in this illustration, the key to drawing clothing with openings around the waist and hip area is to clearly draw separate levels. By doing so it brings out the presence of both the body and the clothing thereby leading to an impressionable character. While this may sound obvious always keep in mind that the clothing is worn over the maked body. The figure should be drawn first followed by the clothing.

MYTHICAL MAIDEN

by Minoru Aki



The tone of this etched item was gradated in a circular fashion. With the flower in the center, the slanted cross is drawn using white. This is a basic yet eternal fechnique. Notice how the shadow tone around her hand is also circular.



The line of the hair has been delicately drawn with white over the background tone. With dark dreamy backgrounds such as this not only does this effect convey fluttering motion of the hair, it serves to visually direct a mystic gleam.



Additional areas to add white to the fiair 1) directly above the forehead.

2) along the curves and 3) along the line that covers the eye.



Caucasoid Type Characters Go Well With Mythical Maidens

Aside from the chest area, the wrinkles of the dress have been abbreviated as much as possible. By erasing the outline of the abdomen area here and there using white, the brilliance of the character and surrounding light are visually directed, bringing a sense of mystery onto the page. The long wrinkle lines stretched from the hip to the legs convey the comfort of the outfit while the short lines express its texture. Moreover, notice how the lines of the fine, wavy hair, the wrinkles in the dress and shawl are all drawn with different touches. The delicacy and softness of the hair and the feel of the fabric is brought about even without having to use tones.

ELEGANT KNIGHT

by Yuu Fujio



Note this brunette with gentle, wavy hair Keeping in mind how the light strikes carefully draw each strand of hair while incorporating light and shade to create volume. Bring out the charm by attaching a tone # 1 etching if here and there while also using white in places.



Neatry fill the upper lip using black. Add a gradation tone for the lower lip. By doing so you can visually direct soft, sexy lips.



Notice now some areas of the bricks are abbreviated. By using these bricks as props drawn in the manner described, they serve to further bring the character into prominence.



Express the Delicate Physique with Small Torsos and Waists

Wide shoulders are symbols of authority and intimidation. Use this when you want the character to possess masculine traits such as a knight or a warrior. Pur simply, women with wide shoulders such as models give a "cool" impression. In order to compensate for the rugged image possessed by the armor, the character must possess a delicate image in reverse. This is made possible by drawing the girl to have a thin torso. Since the armor is wrapped around her body and legs, it reflects the curved surfaces of her physique that brings out the delicate ferninine nature. Moreover, as the tone used for metallic expression is not too deep, it allows the armor to shine in an airy fashion thereby dramatically reducing the weighty image.



PIN-UP GIRL

Takashi Nakagawa



Simple lines capture the flow of the bodyline in this rough sketch. The key is to draw while visualizing the pose in its entirety.





The Key to Drawing her Cheerful, Pop Expression is in the Eyes and Deformed Lips

Thick puckered lips can visually direct pop looking girls. The pupils are relatively small in comparison to the wide open eyes. Slightly widening the distance between the eyes gives an openhearted cheerful linage to the character After expressing the basic three dimensionality through the use of lines both thick and thin, strong and delicate, management techniques that can only be performed on a PC were then carned out.

Finished bulline



ARABIAN NIGHT

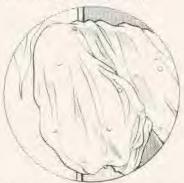
by Keiko Shiono



Layering three tones brings out the three dimensionality of the arms and breasts. By cutting out the white sections where the light strikes, the quality of the roundness of the arms and lustrous skin can be expressed at the same time.



The parts of the hair behind the waving shawl were done using a thin gradation tone. Adding white along the lines of the wrinkles increased the feeling of transparency.



The artist chose to express the legs through the use of tones instead of actually drawing the outline. Gradation is on the lighter side Heavier tones were attached on the outer areas while the middle areas were both whitened and gradated through the use of an



The Contrast of Laying Tones Brings Out Three-Dimensionality

Gorgeous hair can be visually directed by adding a glossy expression into each tuft of the wavy hair. The pearl trimmings drawn around the bundled points are also effective. Aside from the chest and arms, the rest of the body was done with two layered tones. Cut out white sections are always near all layered areas. In this way, the mid-range colors between light and dark are effectively expressed together with three dimensionality. Also, by attaching tones along the lines of the curved surfaces in the pattern of the clothing wrapped around the waist, the swelling of the clothing is expressed. In addition, the silhouette of the plants in the background was done with gradation tones that have been technically efched into the shape of leaves. Compounded with the visual direction of the window frame drawn with Arabian architecture in mind, a sense of luxury and mystery are brought to life.

